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# Descriptive Price List

of

Hardy Roses

Hardy Herbaceous Perennials

Rock and Alpine Plants

Liliums and Other Bulbs

Flowering Shrubs

Fruit Trees

Seeds and Sundries

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1937

OFFERED BY

# WILLIAM N. CRAIG

Front Street at Federal WEYMOUTH, MASS.

# Conditions of Sales

## NON WARRANTY

I do not give any warranty express or implied as to Description, Quality, Productiveness or any other matter of any Plants, Bulbs, Seeds or any other goods offered in this catalogue, although the greatest care is taken to supply everything correctly named and of good quality. Purchasers unwilling to accept goods on these terms will confer a favor by promptly returning them.

### PRICES

Prices in this Catalogue are as low as is consistent of quality. Money fluctuations are such that some changes may be necessary during the year. We stick to the prices in this Catalogue and never sell goods through roadside stands, dry goods houses or other channels as too many firms are doing today. 6 plants can be bought at dozen rate and 25 and 50 at the 100 rate in all cases where plants are offered in these quantities.

### INSPECTION CORDIALLY INVITED

We do not plant a large area but crop it intensively and always strive to have it in a neat and presentable condition. During late April and through May we have large collections of Tulips, Narcissi, Fritillarias, Eremuri and other bulbs in bloom. From late May until mid-October there will be Liliums in flower, of these we are growing over 100 varieties. During more than half the year Rock Plants, and Hardy Herbaceous plants can be found in flower as well as interesting varieties of the less common evergreen and deciduous Flowering Shrubs. Our garden is open every day for inspection.

### FALL CATALOGUE

We publish early in August a catalogue of Liliums in addition to such other hardy bulbs as Tulips, Narcissi, Hyacinths, Crocus, Scillas, Chionodoxas, Fritillarias, Eremuri, Galanthus, Sternbergias, Puschkinias, Iris, Muscari, Camassias, Leucojum and other bulbs. This includes many varieties rarely listed and will be gladly mailed on request.

# HARDY GARDEN ROSES

Garden roses may be successfully planted either in the fall or spring. To achieve success with them thorough preparation of the ground is essential. Well drained ground, free if possible from shade, deeply spaded and liberally manured is what roses love, they are more often starved than otherwise. I do not remember having seen any which have died from over-feeding; use cow manure if possible, but stable manure, well rotted, sheep manure, and bone are all good, so is soot. Plant as early as possible in spring for the best results. Be sure roots are moist when planted, spread them out well, and firm thoroughly. Cover the swollen part from which the shoots spring at least 1½ inches. Do not prune newly planted stock until it has started to grow, then do not be afraid to head the plants back severely. During the growing season keep the surface soil stirred lightly and always do this after a rain. When you water do it thoroughly. Spraying the plants each night is more harmful than help-ful. Winter protection is best afforded by drawing soil up around the plants just before freezing up weather, when the ground is hard frozen this can be supplemented by a generous covering of straw or leaves, this must not be done while the ground is soft or field mice may burrow below the mulch and do great damage. To hold the mulch down evergreen boughs are excellent to use. Do not uncover too hastily. In the vicinity of Boston late March is sufficiently early to remove first the ever-greens, next the mulch of straw or leaves and last-ly level down the soil banked around each plant. As a rule April 15 is early enough to start pruning of rose bushes. Much of the pruning on Climbers and Ramblers should be done directly after flowering so that not much is necessary in spring.

The plants we offer are two year old field grown. We do not carry the cheap discarded greenhouse roses featured by some advertisers, these are good for one year if the price is no higher than that of bedding geraniums. We do not offer or recommend the "package roses" to be found each spring in

all types of stores.

Fall planting of all types of hardy roses I would strongly recommend. In recent years I have had very much better success with fall than spring planting and I would strongly recommend anyone who has any doubts as regards its success to try a few plants this fall and compare results with spring

plantings.

As a summer mulch I cordially recommend Ideal Peat Moss spread to a thickness of 1½ to 2 inches, this prevents the soil drying out, keeps the roots cooler and assists materially in checking weed growth, remove this in the fall and do not incorporate it in the soil. For black spot nothing is better than Massey Dust or Niagara Dust applied once a week at least through the season, and before each rain. All affected and fallen leaves should be picked up and burned, if this is not done the trouble will be more likely to be acute the following year.

picked up and burned, if this is not done the trouble will be more likely to be acute the following year.

A great many roses are today being patented. These include, good, bad and indifferent varieties. High powered advertising through colored plates stimulates the sales of these but many are very disappointing and have been dropped from our list. Again I would say order and plant early for the

best results.

## HYBRID TEA ROSES

Amongst the newer offerings in the Hybrid Tea class the following are especially good, not all new varieties are of value, in fact many highly touted patented kinds are of little value; these are in my estimation really good, Dickson's Centennial, Signora, Eclipse, McGredy's Yellow, McGredy's Triumph, Carrie Jacobs Bond, Alezane, Better Times and Symphony.

Symphony.
Each
Alezane. (Pahissa 1934, Patent No. 116.) The large reddish brown buds open to sorrel and unfurl rich apricot with reverse side sorrel striped yellow. Vigorous growth, a really
striking novelty\$1.50 Angele Pernet. (Pernet-Ducher, 1924.) Orange yellow, shaded orange apricot, a real glowing sunset color, very lovely
Autumn. (Coddington, 1931.) Burnt orange in bud stage, fully expanded flowers are burnt orange streaked red, some fragrance, medium
size, free bloomer
Betty Uprichard. (Alex. Dickson & Sons, 1922.) One of the very finest bedding roses both here and abroad. A lovely combination of colors, inner face delicate salmon pink, outside glowing carmine with coppery sheen and orange suffusion
Briarcliff. (Briarcliff Greenhouses, 1925.) A sport from Columbia without its faults. Large pointed flowers, silvery rose pink in color
Caledonia. (Dobbie, 1925.) Magnificent large double snow white flower. Foliage good and plant very vigorous
Carrie Jacobs Bond. (Howard & Smith, 1934.) (Patent 158.) A truly beautiful rose named in honor of the author of "The End of a Perfect Day." The large, double flowers are of fine form and carried on strong stems. In color a rich deep rose enhanced by a luminous coral sheen
Charles K. Douglas. (Hugh Dickson, 1919.) A rich scarlet rose which holds its color well. Fragrant and a very good clean grower
Columbia. (E. G. Hill Co., 1917.) For several years the leading forcing rose of its color, still much favored as a garden variety, bright pink and a free bloomer
Countess Vandal. (Leenders & Co., 1932.) (Patent No. 38.) Long pointed buds of bronze, coppery salmon, and gold with some fragrance\$1.00 each, \$10.00 per doz
Dame Edith Helen. (Alex. Dickson & Sons, 1926.) This lovely rose has steadily grown in favor. The immense blooms are of a glorious, brilliant, soft pink color, the petals curl prettily and the fragrance is quite pronounced

Double White Killarney. (Budlong & Sons Co., 1913.) This is the best of the white forms of Killarney, the color is pure and the plants flower very freely. Habit is rather dwarf . . . . .

Dickson's Centennial. (Alex. Dickson & Sons, 1937, Patent applied for.) A truly marvelous new rose with superb blooms of deep glowing crimson and velvety red shadings, inner petals sparkling strawberry red when fully developed, a velvety sheen radiates from every petal; vigorous and very fragrant ......\$2.00 Duchess of Wellington. (A. Dickson & Sons, 1909.) This still remains one of the best beloved hybrid tea roses in commerce, carries coppery yellow flowers of good size and is fragrant. There are larger yellows but none the flower, petals are large and tough, and without shading ......\$1.50 Edith Nellie Perkins. (A Dickson & Sons, 1928.) Long pointed buds which are creamy and blush without, the color within being salmon pink with a golden orange base. A superb rose, vigorous and very fragrant ..... Etoile de Hollande. (Verschuren & Sons, 1919.) Rich crimson red, one of our very finest bedding roses where brilliancy and constant blooming qualities are desired. Very fragrant Feu Joseph Looymans. (Looymans, 1921.) Long pointed buds of glowing apricot and old gold, which are fragrant and of fine form, steadily low Australian rose, the flowers in color resemble those of that grand old variety Marechal Neil, fine foliage and vigorous ........ Gruss an Teplitz. (Geschwindt, 1897.) Carries bunches of medium sized crimson red flowers which are fragrant. Too robust to go with other hybrid teas, its place is in a bed by itself or in the shrubbery border, must be more large snow white flowers with wine red stamens tipped with golden anthers ..... Irish Fireflame. (Alexander Dickson & Sons, 1913.) Another lovely single rose, the color is madder orange changing to old gold ..... Killarney Queen. (Budlong & Sons, 1912.) This is easily the best of the pink sports from the one time popular Killarney, bright pink semi-double flowers Kaiserin Auguste Viktoria. (Lambert, 1891.) This old variety still retains considerable popularity, the flowers are pearly white, tinted lemon, fragrant and well formed, the plant is not a very good grower, however .... Lady Margaret Stewart. (Alex. Dickson & Sons, 1926.) A truly glorious gold medal rose. The color is sunflower yellow veined orange scarlet, with the reverse of petals deeply suffused carmine, of a lovely orange shade when fully open, may well be classed as a glorified Rev. F. Page Roberts, but more vigorous than that lovely rose ..... Los Angeles. (Howard & Smith, 1916.) Rich flame color shaded orange, fragrant, lovely in bud and its glorious color gives it great popularity, must be well protected from black spot .....

	Each
Mme. Jules Bouche. Medium sized white flowers	
delicately tinted pink	
near base of petals, has some fragrance and is a great bloomer	
Mme. Edouard Herriott. (Pernet-Ducher, 1913.) Often referred to as the "Daily Mail Rose,"	•
is one of the most popular roses ever intro- duced. Coral red and orange in the bud, open- ing orange red, protect well from black spot	
McGredy's Scarlet. (S. McGredy & Sons.) The large full flowers of this splendid rose are brilliant scarlet with a touch of orange yellow	
at base of petals. Vigorous and free flowering	
McGredy's Triumph. (S. McGredy & Sons, 1935.) Every rose with the name McGredy attached is good and in this new variety which	
has vigor, size, form and color we have ovoid	
cerise buds overshadowed with orange, open-	
ing into a brilliant deep pink with a yellow centre	\$2.00
McGredy's Yellow. By many growers both	
here and abroad this is classed as easily the finest yellow hybrid tea rose in commerce.	
Bright buttercup yellow flowers which stand	
up under rain, beautiful rich glossy foliage,	Q1 50
fragrant	фт.оо
flowers which are sweetly scented	
Margaret McGredy. (S. McGredy & Son, 1927.) One of McGredy's finest introductions. A good	
grower and profuse bloomer, the color is or-	
ange scarlet, shaded yellow at the base and is	
very lovely	
rose with a unique color combination, being	
vivid orange and apricot on a golden yellow ground, often touched with bronze. Fragrant	
and of fine form	
Miss Rowena Thom. Blooms of brilliant sating	
pink, orange flame centre	
Buff in bud, tawny yellow when open, of dwarf	
habit, free flowering and is good for the edges	
of beds	
Souv. de Claudius Pernet as a yellow for the	
garden. Long buds of a rich lemon yellow color	
Mrs. Henry Bowles. (Chaplin Bros., 1921.)	
Luminous deep salmon pink, high centered	
flower	
Bright rose, impregnated vermilion, dwarf	
habit and very free flowering, one of the finest	
hybrid teas in commerce	
orange salmon flower with golden suffusion,	
vigorous and healthy	
President Herbert Hoover. (Coddington, 1930.) A very beautiful and fragrant rose which	
steadily grows in favor. The delightful com-	
bination of cerise pink, flame, scarlet and yellow which make up the flower thrills every-	
one, much superior outdoors to Talisman	
Portadown Fragrance. Very fine brilliant or-	
ange scarlet, vigorous and very fragrant Queensland Beauty. An Australian sport of the	
well known Golden Dawn with extra large	

leathery foliage and beautiful big coppery pink flowers ..... Radiance. (John Cook, 1908.) Probably the hardiest, most vigorous and most generally dependable hybrid tea in America, free from about all ailments, almost too robust to plant with the bulk of its class. Color silvery rose, and floriferous like the type, very vigorous .. Rev. F. Page Roberts. (B. R. Cant & Sons, 1921.) A tremendously popular variety, the long pointed buds are coppery red in color, opening a lovely yellow, not a very good gesting mandarin. Handsome foliage, flowers carried on long stems, splendid for cutting. \$2.00 Token. (Montgomery Co., 1934, Plant Patent No. 95.) Of an unusual color, a glowing shade of rich unripened apricot finished with soft Talisman. (Montgomery, 1929.) No rose ever introduced made such a sensation as Talisman. It blooms were final sensation as Talisman. man. It blooms very freely in the garden, the flowers are unique in their colorings, running from rich apricot, gold, deep and rose pink to ers extra large. Preferable to Souv. de Claud-color here is truly unique, being rich red with a coppery suffusion overlying a golden salmon ground. Long buds, high centered flowers and with a golden light ..... All Hybrid Tea roses offered unless otherwise priced are 75 cents each, \$8.00 per dozen, \$60.00 per 100. We handle only the highest quality of field grown two year old grafted plants. We do not offer any of the cheap discarded greenhouse forced roses, nor do we handle any on their own roots as they are valueless in New England, although succeeding quite well

# HYBRID PERPETUAL ROSES

These roses which were immensely popular before the advent of the Hybrid Teas are more winter hardy than the latter and well adapted for the colder portions of New England. In nearly every case they have a very pronounced fragrance. While the majority bloom principally in June, a few are fairly constant bloomers.

Captain Hayward. (Bennett, 1893.) Crimson scar-

in certain of our warmer states.

let, fine form, fragrant and robust.
Frau Karl Druschki. (Peter Lambert, 1900.) Very large, pure white, extremely vigorous, although

without fragrance. The most popular of all white

George Arends. (Hinner, 1910.) Sometimes called the "Pink Druschki." The color is a pure soft pink, large and beautifully formed flowers which are freely produced.

Gloire de Chedane Guinoisseau. Very large vermil-

ion scarlet flowers of globular form.

Henry Nevard. Velvety scarlet, large, full fragrant flowers.

Mme. Albert Barbier. (Barbier & Co.) A grand variety of recent introduction, white with a delicate flush of pink, of dwarfer habit than its seed parent, Frau Karl Druschki.

Magna Charta. (William Paul & Son, 1876.) Bright

pink suffused carmine, sweet scented, hardy and robust. Much used for forcing.

Mrs. John Laing. (Bennett, 1887.) Immensely popular, blooms just as freely as the Hybrid Teas. Large, clear pink flowers, freely produced and shoots are thornless.

Paul Neyron. (Levet, 1869.) Enormous flowers, dark

lilac rose in color, very fragrant.

Symphony. (Weigand, 1934, Patent No. 79.) An everblooming pink Frau Karl Druschki. The flowers are often 6 inches across and are blush pink opening to pale rose and deepening towards the centre. \$1.50 each.

Prince Camille de Rohan. (Eugene Verdier, 1861.) This darkest of all the H. P. roses is still indispensable. The color is dark crimson, shaded maroon with a gracious fragrance. Given some shade the beautiful flowers will not burn.

S. M. Gustave V. (Nabonnaud, 1928.) An ever blooming hybrid perpetual, lovely pink color, vig-

orous, fully double flowers and very fragrant.
Prices of all Hybrid Perpetual roses except novelties 60 cents each, \$6.00 dozen, \$50.00 per 100. Six at dozen and 25 and 50 at 100 rate.

# POLYANTHA OR "BABY RAMBLER" ROSES

The Polyantha roses are very persistent bloomers, being of dwarf or moderate habit. they are admirable for bedding and mass effects. While sometimes used as edgings for beds of Hybrid Teas they are much better used alone.

Anne Poulsen. (Polyantha.) (Poulsen, 1935.) Large semi-double scarlet-crimson flowers which are fragrant, produced all summer, plants are husky with splendid foliage. The finest of the Poulsen

roses. \$1.25 each.

Cameo. (DeRuiter, 1932.) Shell pink and salmon

with a golden glow, a real acquisition.

Chatillon Rose. (August Nonin, 1923.) Bright pink semi-double flowers, shaded orange, a very profuse bloomer.

len Poulsen. (D. L. Poulsen, 1912.) Large compact trusses of bright rose flowers very abun-Ellen Poulsen. dantly produced, plants rarely exceed 18 inches in height.

se Poulsen. A beautiful tone of pure rose pink, large flowers very freely produced, grows 24-30 Else Poulsen.

inches in height.

(William Cutbush & Son, 1926.) Golden Salmon. This beautiful variety has caused something of a sensation. The color is novel, being brilliant golden orange scarlet, always flowering.

Gruss an Aachen. Different from all other Polyanthas on account of the remarkable size of the flowers which are often mistaken for Hybrid Teas. Buds are orange red and yellow, when fully open the very double flowers are a charming combination of light pink and salmon yellow. A wonderful fall bloomer.

The habit is similar to that of Lady Reading. Ellen Poulsen but the flowers are bright red and

possess some fragrance.

Mme. Cecile Brunner. (Ducher, 1881.) Popularly known as the "Sweetheart Rose," delightful for boutonnieres.

Marie Pavie. Pure white of very nice form and free

flowering.

Mrs. R. M. Finch. Soft rosy pink. A glorified Mme.

C. Brunner.

Permanent Wave. (M. Leenders, 1932, Patent 107.) Of the large flowered hybrid polyantha type, rosy pink flowers in large clusters permanently waved from bud stage to finished flower, color rosy pink. A fine acquisition. \$1.00 each.

Pink Gruss an Aachen. Like Gruss an Aachen in every respect but color, which is a very pleasing

pink.

Pink Lafayette. A very charming variety with large

clusters of showy pink flowers.

Salmon Spray. A sweetly scented and floriferous variety, rich semi-double salmon pink flowers shaded carmine on the reverse.

Prices of Polyantha Roses except Anne Poulsen, 50 cents each, \$5.00 per doz., \$40.00 per 100.

# CLIMBING RAMBLER OR PILLAR ROSES

Albertine. (Barbier & Co., 1921.) Of a most unique color, the vermilion buds expand to large perfectly shaped moderately double flowers of a lively cameo pink color with a silvery suffusion, sweetly scented.

American Pillar. (Dr. Van Fleet, 1902.) Carries immense trusses of crimson pink flowers, which last

extremely well, possesses great vigor.

Apricot Glow. (Patent 200.) A beautiful climber with medium sized flowers similar to Jacotte in color but fully double, light apricot in color shading to yellow at the base. A profuse bloomer carrying its flowers in large clusters, the pleasing fruity fragrance is another great asset. Of vigorous habit. \$2.00 each.

Aviateur Bleriot. Small clusters of light yellow flowers with some fragrance. Fine as either a climber

or trailer, rich shining foliage.

Chaplins Crimson Glow. A very vigorous climber in the way of Paul's Scarlet but carrying much larger flowers which are fully double, crimson in color with a white base.

Coralie. Semi-double flowers which when full open resemble those of Los Angeles, splendid glossy

green foliage which never mildews.

Daydream. (Alastair Clark, 1925.) Here we have a splendid Australian climber with large semisingle flowers of a dainty rose pink color, very vigorous, \$1.00 each.

Doubloons. (M. H. Horvath, 1934.) (Plant Patent No. 152.) A wonderful climber carrying large

clusters of golden yellow flowers. Buds are saffron yellow, fragrant and fade very little. A fine acquisition. \$1.50 each.

Dr. Van Fleet. (Dr. Van Fleet, 1910.) Extremely

vigorous, large clear pink flowers carried on strong stems, splendid foliage, a grand climber.

Easlea's Golden Rambler. (Walter Easlea, 1934, Patent 114.) Easily the leader amongst hardy yellow climbing roses both in America and Europe.

The very large double yellow flowers are suggest. The very large double yellow flowers are suggestive of that grand old rose Marechal Neil. The flowers are carried in large clusters and plants have wintered finely, very fragrant. \$1.25 each. Golden Glow. (Patent applied for.) A pure bright

yellow without any other shadings, similar in habit to Apricot Glow, carries 4-5 flowers per cluster, a

very appealing variety. \$2.00 each.

Emily Gray. (Dr. A. D. Williams, 1916.) This lovely light orange yellow climber is steadily forging its way into popular favor, reports of its tenderness frightened some would-be planters, but it has succeeded so well in many sections that this fear is vanishing, flowers are very large, carried

on long stems and the foliage is very attractive. celsa. (M. H. Walsh, 1910.) Large clusters of bright crimson red flowers, far superior to the old Crimson Rambler with much better foliage.

Gardenia. (W. A. Manda, 1899.) Buds are yellow, opening pure sulphur, foliage very glossy and attractive, fine as either a climber or trailer.

Glenn Dale. (Dr. Van Fleet, 1927.) Beautiful lemon yellow buds. Introduced by the American Rose

Society. A charming variety.

Hiawatha. (M. H. Walsh, 1904.) Large trusses of bright red flowers very abundantly produced, a

splendid climber.

Jacotte. A very lovely salmon orange variety with a gold shading. Possesses a little fragrance, the foliage is very lustrous. This rose is thriving wonderfully in many parts of Massachusetts, 75 cents each.

Kitty Kininmonth. (Alastair Clark.) Another grand and vigorous Australian climber with deep glow-

ing pink flowers, \$1.00 each.

Le Reve. A fine yellow pillar rose which stays yellow, is also fragrant and carries splendid foliage.

Marie Gouchault. (E. Turbat & Co., 1927.) Resembles Dorothy Perkins in habit but the flowers are much more brilliant, of a geranium pink color with no trace of magenta.

Mary Lovett. Pure waxy white, a charming climber. Mme. Gregoire Staechelin. Better known as the "Spanish Beauty" rose, an immense pink flower,

extremely vigorous.

Mary Wallace. (Dr. Van Fleet, 1921.) Large bright pink flowers illumined with gold and quite fra-

grant, very vigorous. Mermaid. Štill rather Still rather scarce, this lovely and immensely popular English variety is steadily increasing in popularity. The large single yellow flowers are 4-5 inches in diameter and plants flower over a long season. \$1.00 each.

New Dawn. (Somerset Rose Nursery.) (Plant Patent No. 1.) A truly ever blooming pink climber, best described as a perpetual flowering Dr. Van Fleet. This, the first patented rose has emphatically made

good. \$1.50 each.

Paul's Scarlet Climber. (William Paul & Son, 1916.)
The finest of all our climbing red roses, flowers are large, carried on trusses of moderate size and hold their color until fading, a grand pillar rose.

Primrose. A vigorous, hardy and quite dependable climber with soft yellow flowers which are quite large and fully double.

Princess van Orange. (DeRuiter, 1933, Patent 105.)

Brilliant orange scarlet flowers. \$1.00 each.

Purity. Large semi-double snow-white flowers, very

Silver Moon. (Dr. Van Fleet, 1910.) Holds first place easily amongst climbing roses. The large flowers are pure white in color and the golden anthers show up very prominently above the translucent petals. Splendid foliage and extremely vigorous. Scorcher. A grand Australian climber carrying large,

handsome vermilion flowers, a steady bloomer and

extremely vigorous.

Wichuraiana. A fine Japanese rose, useful as climber and also for covering banks, the foliage is very attractive, making a perfect mat of evergreen. The single white flowers are carried in trusses.

Price of Climbing roses except otherwise price 50

cents each, \$5.00 doz., \$40.00 per 100.

# RUGOSA ROSES AND THEIR HYBRIDS

Agnes. (Saunders, 1922.) Of Canadian origin and will withstand rigorous winter conditions, buds are coppery turning amber yellow, a strong

grower. Flowers are fragrant.

Conrad Ferdinand Meyer. (Muller, 1900.) A very handsome rugosa, the large flowers are light pink in color and very freely produced, very robust grower.

Dr. Eckener. (Berger, 1930.) Salmon pink with golden

Blanc Double de Coubert. An excellent pure white.

F. J. Grootendorst. (Degoey, 1918.) Flowers are bright red and suggestive of the old Crimson Rambler in color, borne very abundantly through the season, makes a fine hedge plant.

Max Graf. A trailing variety for covering ground or walls, the light single pink flowers are very

freely produced, carries splendid foliage. Pink Grootendorst. (F. J. Grootendorst 1923.) Has all of the good qualities of the original

Grootendorst but is light pink in color.

Sarah Van Fleet. Large buds opening to semidouble, wild rose pink flowers.

Vanguard. A new color in Rugosas, orange salmon and gold. Fine as a shrubbery plant or as a specimen, 75 cents.

Prices of Rugosa roses except Vanguard, 50 cents

each, \$5.00 doz., \$40.00 per 100.

# ROSE SPECIES

These are very interesting for groups, or individual specimens; fruits in about all cases are attractive following the flowers.

Rosa Ecae. Makes a rather low growing shapely bush with yellow flowers, early bloomer.

Rosa Hugonis. The earliest of all roses to flower, usually about May 22 near Boston, a strong grower and every branch is smothered with soft yellow flowers, has been very heavily planted but has a bad knack of dying out wholly or in part during midsummer.

Rosa Lucida. Bright pink flowers 2 inches across, followed by shiny red fruits.

Rosa Moyesii. Strikingly beautiful species growing taller than Hugonis. The brilliant attractive deep blood red flowers in June are followed by handsome fruits.

Small white flowers on arching Rosa Multiflora.

canes are followed by striking red fruit.

Rosa Rouletti. The smallest of all roses, fine for pot culture or the Rock Garden, small double pink flowers all summer. .50-.75 to \$1.00 each. Rosa Setigera. The "Prairie Rose" carries large

bright pink clusters of flowers rather late in the

Rosa Zanthina. A fine Chinese species, more dependable than Hugonis, blooming a little later.

Spinosissime Altaica. (Scotch rose.) Grand old variety, lovely in both flower and fruit.

Prices of Rose Species 75c each, \$8.00 per doz.

Collection of 8 varieties for \$5.00.

## MISCELLANEOUS ROSES

Austrian Copper. In cultivation since 1596. The single flowers are rich coppery red in color, reverse of petals golden yellow. Quite scarce.

Blanche Moreau. A lovely pure white Moss rose.

Bradwardine. Clear pink hybrid sweet briar. Crested Moss. Rose colored and beautifully crested. Harison's Yellow. Introduced by Harison over 100 years ago. Carries large semi-double golden yellow flowers in great profusion a fortnight after Hugonis.

Lady Penzance. A charming Hybrid Sweet Brier, of

a soft coppery tone.

Lord Penzance. Another Sweet Brier, color fawn passing to lemon yellow, sometimes toned light

pink.

Skyrocket. (Kordes 1934.) A striking new evergreen shrubbery rose, carries very large clusters of bloom all summer of a rich red color, makes a fine plant for the shrubbery, a forerunner of a new race. \$1.00 each.

Prices of Miscellaneous Roses except Skyrocket,

75 cents each, \$8.00 per doz.

### STANDARD OR TREE ROSES

Tree roses are steadily growing in favor, they are splendid for planting in the corners of beds or dotting through beds of Hybrid Teas. All of the plants we offer this season are worked on the Oregon brier with perfectly straight and sturdy stems, much superior to the rugosa stems usually seen. Winter protection is best afforded by burying the plants. Wrapping with straw is totally inadequate in New England except for one or two very hardy varieties. Tree Roses are less subject to black spot than dwarfs, as their height permits of a better circulation of air amongst the heads. We can make deliveries just as soon as the frost leaves the ground. It is good practice to wrap a bunch of sphagnum moss about the budded portion and keep this moist until plants start into active growth. The following varieties can be supplied. As stocks of Standard Roses in America on Oregon Brier stock are quite limited early orders are respectfully solicited.

Mme. Jules Bouche Miss Rowena Thom Mrs. E. P. Thom President Hoover Ville de Paris

Etoile de Hollande Frau Karl Druschki Los Angeles Margaret McGredy Mme. Edouard Herriot

We also have limited numbers of a few other varieties. These Standard Roses are not to be confounded with the crooked stemmed stock ordinarily sold on rugosas. Stems are 40-42 inches in height. An inspection of our stock will quickly satisfy anyone as to their quality.

Prices of Standard Roses, \$3.25 each, \$35.00 per

doz.

# HARDY LILIUMS

These are one of my leading specialties, and a large proportion of those offered are home grown bulbs. The coming of Lilium regale paved the way for a tremendously increased interest in Lilies. Whereas formerly but a limited number of varieties were listed or grown, the demand today is for a very much wider assortment, embracing practically all Lilies which will grow in North America. The bulb rooting varieties like Candidum and Testaceum should be planted quite shallow, 2-3 inches suffices, while such stem rooters as regale, speciosum, auratum, Henryi, Formosanum, Browni, and others should be covered 8-12 inches. All Lilies should be planted where their feet will be dry in winter, fresh manure must never be used in the soil at planting time, if very old and well decayed it is all right, all lilies love leaf mold and they seem to root with avidity in peat moss, sand is good for all of them and at planting time a cushion should be placed for each bulb to rest on scattering more above them.

Candidum can be planted from early August onwards, the majority of other lilies are ready in October but the imported bulbs of speciosums and auratum with one or two other varieties rarely arrive in America before December 1, sometimes much later, if places where these are to go are mulched to exclude frost they can be planted in either December or January, failing this bulbs should be either kept in dry soil over winter in a cold cellar or potted and planted out in early spring. Bulbs should never be left exposed to sun and air for more than a brief time, scales will soon lose their plumpness, and shrivelled bulbs will never give the plumpness, and shrivelled bulbs will never give the same results as plump ones. The idea that Lilies must be planted in either fall or early spring is utterly wrong. During recent winters we have planted out large numbers during December, January, February and March, always with excellent results. Not only may Lilies be planted while they are dormant or nearly so, but they can safely be moved while in active growth. We find that Lilies do not require much winter mulching, in fact the bulk of our own are not mulched at all. A few varieties like sulphureum, japonicum, rubellum and certain Pacific Coast varieties will however be benefited by a covering

fited by a covering.

Numerous Lilies do not succeed well if spring planted, for that reason we do not at this season list more than a part of those we grow. A complete list will be found in our fall catalogue issued during August.

Our exhibits of Lilies have received numerous gold and silver medals and other awards in the last few

years.

# List of Liliums Suitable for Spring **Plantings**

mabile. A charming variety growing 18-24 inches high, excellent in the border or Rock Amabile. Garden. Mid-June bloomer, flowers scarlet spotted black, with some chocolate blotches.

30 cents each, \$3.00 doz.

Auratum. (Golden banded lily of Japan.) Mas-

sive flowers, each with a distinct gold band, very fragrant. 25-50 cents each, \$2.50-\$5.00 doz.

Auratum Pictum. Heavily spotted with rich crimson, striking variety. 75 cents each, \$8.00 doz.

Auratum Platyphyllum. The immense flowers of this variety are very lightly spotted and are as much as 12 inches in diameter, the foliage is broader while the petals are overlapping and possess more substance than in the type. 30-50 cents each, \$3.00-\$6.00 doz.

Auratum Virginale. This is the purest white of all the auratums, any spots are yellow and not crimson, the same gold band, however, is

found. An exquisite variety.

75 cents each, \$8.00 doz.

Auratum Wittei. Somewhat similar to virginale but the segments are shorter and broader than in other forms. 75 cents each, \$8.00 doz.

This year all bulbs of the various auratums are offered with roots attached which should do much towards lessening the troubles growers have had with them in the past.

Creelmanni. Can best be described as an extra fine form of princeps which is a Regale and Sargentiae hybrid from Canada. Flowering late it is very valuable. Large flowering bulbs.

\$3.00-\$5.00 each

Concolor. This charming rock garden lily comes to us from Siberia, it is an early bloomer with rich crimson scarlet flowers facing upwards, rarely exceeds 18 inches in height. Follows tenuifolium in its season of bloom.

30 cents each, \$3.00 doz.

50c each, \$5.00 doz. Candidum. (Madonna lily.) Elegans (Thunbergianum). A dwarf growing and early blooming type, fine for mass effects and bedding, flowers are erect. Choice mix-25 cents each, \$2.50 doz. ture.

Elegans Aureum Nigro-Maculatum. Apricot 25 cents each, \$2.50 doz. with black spots.

Lovely large pale yel-Elegans Alice Wilson. 50 cents each, \$5.00 doz. low, deeper in center.

Elegans Altro-Sanguineum. Dark red, crimson 25 cents each, \$2.50 doz. in center.

Elegans Leonard Joerg. A good apricot variety 30 cents each, \$3.00 doz. with dark spots. Elegans Pardinum. Immense yellow flowers suffused with orange. A grand form.

50 cents each, \$5.00 doz.

Formosanum (Philippinense Formosanum). We are now using the European name for this fine lily, as bulbs of this hardy form are from

Formosa and not the Philippines the older name should be dropped. This is the most remarkable lily introduced in late years, its ease of culture with its facility of increase from seeds makes it come within the range of everyone with a garden. Seeds sown early will produce flowering plants easily the same year. Has a wiry stem, long graceful leaves, trumpets are much longer and in the early form rather narrower than those of regale but similar in color, there is a pure white form favored for forcing but outdoors we much prefer the variety with the exterior of the trumpets pleasingly colored. Heavy stem rooter. Early Variety. This starts blooming outdoors as

regale finishes, plant 8 inches deep. Late Variety. Blooms from mid-August until late October, grows taller than the early

variety.

Price of both forms 30 cents each, \$3.00 doz., \$20.00

per 100. We recommend the increased planting of the two varieties of L. Formosanum, they are hardier than regale and the late variety in vigor, size of bloom, floriferousness and sheer beauty is much superior to that variety.

Giganteum Himalaicum. This is the most noble of all lilies and is not to be confounded with the form of longiflorum grown by florists and called giganteum. The ideal location for this grand Himalayan lily is in an open glade in the woodland where is can be broken from strong winds. The large bulbs must be planted shallow and a soft mucky soil containing plenty of humus and sand is what they like. Spring planting is best. The large tubular flowers are pure white with a purplish tint near the base and purple midribs, the flowers are very fragrant, the stems under good culture rise 10-12 feet high.

Strong bulbs \$2.00-\$3.00 each Hansonii (Hanson's Lily). One of the six best

Lilies for North America. The leaves are carried in whorls and persist quite late. The yellow flowers which are spotted brown are very fragrant. Seems to thrive in either sun-

shine or shade.

50 cents each, \$5.00 doz., \$40.00 per 100 Henryi (Henry's Lily). Sometimes called the "yellow speciosum." The orange yellow, reflexing flowers appear during August. Has very great vigor and sometimes attains the height of 8-10 feet. Extremely dependable.

25-50-75 cents each, \$3.00-\$5.00-\$7.50 doz. Japonicum (Krameri). A beautiful Lily with trumpets of pure peach pink flowers. The stiff stems carry 2-6 flowers each and the flowers are at their best in mid-July. Planted in the open with merely a winter mulch of peat moss this Lily grows and blooms astonishingly well, must have perfect drainage and bulbs need covering 6 inches.

50 cents each, \$5.00 doz.

Longiflorum. Foliis albo marginalis. A very striking variety dwarf in habit with large snow white trumpets and variegated foliage, very decorative even when not in bloom, as hardy as any lily if planted 8-10 inches deep.

40 cents each, \$4.00 doz.

Martagon. The old purple Martagon lily is of very vigorous habit and often attains a

height of 6 feet or more, carrying up to 30 flowers per stalk, flowers in early June. Plant 4 inches deep. 30 cents each, \$3.00 doz.

Martagon Album (White Turks-cap Lily). Pure waxy white flowers produced a few days later than those of Martagon.

50-60 cents each, \$5.00-\$7.00 doz.

Martagon Dalmaticum. Blackish purple, choice and rare. \$2.50 each, \$27.50 doz.

Maximowiczii. A late August flowering lily, resembles tigrinum a little in habit and flowers but is a late bloomer and rather less vigorous. The recurving red flowers are spotted purplish brown. Cover bulbs 6-8 inches.

40 cents each, \$4.00 doz.

Pride of Charlotte. A remarkable hybrid between regale and Sargentiae flowering 2 weeks later than regale and more nearly resembling Sargentiae. \$2.00-\$3.00 each

Regale. Easily the most widely planted and popular Lily in America today. Succeeds under widely different conditions and is hardy, vigorous, floriferous, disease proof and absolutely dependable. The fragrant flowers have a delicate pink suffusion with a sulphury throat, externally the colorings show reddish brown through the white. We have a big stock of this glorious Lily and have this season marked prices down substantially.

.25-.35-.40-.60 cents each \$2.50, \$3.00, \$4.00 to \$6.00 per doz. \$20.00, \$30.00, \$40.00 to \$50.00 per 100

Rubellum. A dwarf Japanese variety blooming in early June with lovely pink trumpets, rarely exceeds 9-12 inches in height and is admirable in the Rock Garden, being also fine for pot culture. 30 cents each, \$3.00 per doz.

Shelburne Hybrid. A very fine and vigorous hybrid between Sargentiae and regale raised in Shelburne, Vermont, resembles a much glorified Sargentiae but is a hardier and huskier grower than that variety.

\$2.00 each, \$22.50 per doz. Speciosum Album. Large reflexing pure white flowers which are in season outdoors from mid-August until October. Also good for pot culture. 35-50 cents each, \$4.00-\$6.00 doz.

\$27.50-\$45.00 per 100 Speciosum Album Kraetzeri. A striking pure white form with green bands running down

the center of each petal.

50 cents each, \$6.00 per doz. Speciosum Magnificum. The large recurving flowers are rich carmine pink, margined white, a very fine variety.

25-50 cents each, \$3.00-\$5.00 doz. \$20.00-\$40.00 per 100

Speciosum Melpomene. Dark carmine shaded purple, heavily spotted and margined white, an extra richly colored form.

40-50 cents each, \$4.00-\$6.00 doz. \$30.00-\$40.00 per 100

Speciosum Rubrum. Carries both green and dark stems with rose colored flowers of varying shades. 25-50 cents each, \$2.50-\$5.00 doz. \$20.00-\$40.00 per 100

Sulphur-Gale. A fine hybrid between sulphureum and regale, very vigorous and hardy, extends the flowering season for regales. The flowers are in form like sul-

phureum and approximate regale in color.

50 cents each, \$5.00 per doz.

Sulphureum. A superb late flowering lily from Upper Burmah which proves perfectly hardy in New England. The immense trumpet shaped flowers are pale yellow within, deepening towards the throat, the outside is tinted brownish red. Is also grand for pot culture. A late blooming variety attaining a height of 5-6 feet.

Good flowering bulbs \$1.00 each, \$10.00 per doz.

Extra large flowering bulbs,

\$1.50 each, \$16.50 per doz. Tenuifolium. Our earliest flowering Lily each year is the Siberian coral Lily, in 1930 the first flowers opened on May 27. A gem for the rock garden. Graceful foliage and brilliant recurving red flowers carried 6-20 on a stem. This Lily, under good conditions grows 3-4 feet high and we have counted 25 flow-

ers to a stalk. Should be in every collection. Extra large bulbs,

40 cents each, \$4.00 doz., \$30.00 per 100 Strong bulbs,

20 cents each, \$2.00 doz., \$12.00 per 100 Tenuifolium Golden Gleam. Usually classed as a hybrid between tenuifolium and martagon album but is more probably a sport, comes

true from seeds. Orange yellow in color.
30 cents each, \$3.00 per doz.
Tigrinum. The old Tiger lily often seen growing splendidly about abandoned homes and

along roadsides, gives a fine touch of color in mid-August, splendid for naturalizing.

20 cents each, \$2.00 doz., \$12.50 per 100 Tigrinum Flore-Pleno. A double form which is very pleasing, flowers a little later than the single form, rather less brilliant in color.

30 cents each, \$3.00 per doz. Tigrinum Fortunei Giganteum. Extremely vigorous, growing 6 feet or more in height, sometimes carrying 30-50 flowers per stem,

color salmon orange spotted deep purple.

25 cents each, \$3.00 doz., \$20.00 per 100 Tigrinum Splendens. An especially fine form with rich deep orange flowers, spotted black. By planting in late spring vigorous stalks may be had in flower as late as September 15. 25 cents each, \$2.50 doz., \$18.00 per 100 mbellatum.

Early and very free flowering Umbellatum. hybrids, coming in many shades of color in season during June and early July. Fine mixture. 20 cents each, \$2.00 doz., \$12.50 per 100

Umbellatum Erectum. Fine form, sturdy habit

rich red flowers freely produced.
25 cents each, \$2.50 doz., \$18.00 per 100 Umbellatum Grandiflorum. Extremely fine orange red form.

25 cents each, \$2.50 doz., \$18.00 per 100

Umbellatum Incomparabile. Splendid dark red form.

25 cents each, \$2.50 doz.

Umbellatum Orange Brilliant. Very good deep

orange red variety.

35 cents each, \$4.00 doz., \$30.00 per 100 Umbellatum Splendidum. The finest of all the highly colored varieties, rich vermilion and orange, very strong grower, carries immense 50 cents each, \$5.00 doz. heads of bloom.

Willmottiae. Mrs. Willmott's lily is vigorous and hardy, attaining when established a height of 5-6 feet and carrying up to 30

flowers per stem. The recurving flowers are of a vivid reddish orange color and appear about mid-July. The foliage is graceful and the plant of a very refined appearance.

Extra large bulbs 75 cents each, \$7.50 doz. Nice flowering bulbs 50 cents each, \$5.00 doz.

The foregoing is by no means a complete list of Liliums, many are unsuitable for spring plantings including all of our North American varieties in addition to some of the Asiatic and virtually all European varieties. A complete list of over 100 varieties will be found in our autumn bulb catalogue published in July.

We cordially invite all interested in these bulbous aristocrats to come and look over our beds the coming season, a few blooms open in late May, during June and July numerous varieties will be found flowering, others extend the season through August and September until late October. We will have a good many varieties in pots blooming ahead of the outside dates.

We ship Liliums to as distant points as New Zealand and South Africa, and make many shipments to Great Britain, France, Canada, and other countries.

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#### LILIUM SEEDS

A great majority of Liliums come quite readily from seeds. Some like regale and all its hybrids, Pride of Charlotte, Willmottiae, Davidi, Formosanum, Henryi, tenuifolium, umbellatum, candidum Salonica var., amabile, concolor, longiflorum, and elegans will usually germinate within a month. On the other hand auratum, speciosum, martagon, Marhan, the Backhouse hybrids, giganteum Himalaicum, and all North American varieties are very slow, some requiring as much as 12 months to germinate, some of these will make a small bulb but no leaves the first season.

Sowing may be done under glass or in the home in winter, and in cold frames or the open about May 1. Rather late fall before sharp frosts is another good time to sow seeds outdoors or in a frame. Started early, Formosanum will flower the first season, a number of others will bloom the second season.

Seeds may be sown in either shallow drills or broadcasted, cover not over ¼ inch. For soil a mixture of garden soil, sand and either leaf mold or peat moss answers very well.

Unless otherwise priced seeds are 25 cents per pkt.; 12 vars., for \$2.00; larger pkts. for 50 cents and \$5.00 per doz. We will be happy to make up collections of easy germinating varieties for those wishful for a start in raising Lilies from seed.

# List of Lilium Seeds

Marhan Auratum Ellen Willmott Auratum platyphyllum Martagon Auratum virginale album Amabile Dalmaticum .50 Backhouse hybrids Sutton Court .50 cattanae .50 Maxwill .50 Brocade .50 Mrs. R. O. Back-Maximowiczii house .50 Maritimum Sceptre .50 Michiganese 66 Mixed .50 Monadelphum Szovitzianum .50 Medeoloides Bulbiferum Callosum Occidentale Pardalinum Concolor Concolor pulchellum Parvum Canadense flavum luteum Canadense rubrum Parryi Canadense mixed Philadelphicum Pride of Charlotte Cernuum Candidum (type) Princeps Candidum, Salonica var. Regale Regale X. Browni Centifolium .50 Rubellum Cordifolium Sargale Croceum Shelburne hybrid Columbianum Shuksan Davidi .50 Speciosum melpomene Davuricum rubrum Elegans mixed album Leonard Joerg Sulphur-gale hybrids sanguineum Superbum Tenuifolium Formosanum early variety Golden Gleam Price's Formosanum late variety Umbellatum mixed Wilson's Incomparabile Giganteum Himalaicum Feu Brilliant Mahony Henryi Humboldtii Sappho splendidum Japonicum grandiflorum Kelloggi Longistorum giganteum Washingtonianum Erabu rubescens Proecox White Wallichianum .50

# Special Collection Easily Germinated Liliums \$2.00

Willmottiae

Amabile
Concolor
Formosanum Early var.
Formosanum Late var.
Henryi
Pride of Charlotte

Queen .50

Princeps
Shelburne hybrid
Tenuifolium
Tenuifolium Golden Gleam
Umbellatum splendidum
Willmottiae

# New Practical Work on Lilies

# "Lilies and Their Culture in North America"

# By WILLIAM N. CRAIG

Covers the Culture of Lilies both in the Garden and Greenhouse, treats over 100 varieties. Profusely illustrated with full page plates. Covers such points as Lilies in History, Classification of Lilies, Geographical Distribution, Suitable Soils, Manures and Fertilizers, Lime and its Effects, the Value of Mulches, Depths to Plant Lilies, Preparation of Soils, Lilies for Special Permanent Purposes, Lilies for Cutting, Insect Pests and Diseases, Propagation, Lilies for Pot Culture and Forcing, Notes on Varieties.

This, the first work on Lily culture in America, has been warmly praised by the Horticultural press of both America and Europe. 144 pages.

Price \$3.00 postpaid from the Author in Weymouth, Mass., or The Florists Publishing Co., South Dearborn Street, Chicago, Ill.

# The Lily Year Book For 1936

Published by the Royal Horticultural Society in England. Contains splendid articles on Liliums. Finely illustrated. 145 pages with index. Of great value to everyone growing Liliums. Have a supply of this splendid Year Book and can mail promptly on receipt of orders. Price \$2.00 per copy.

# RARE, UNUSUAL AND INTERESTING SEEDS

AQUILEGIA. Long spurred, Blackmore &
Langdons
Langdons
lights 25 cents white
liotts
CLEMATIS tangutica obtusiuscula. (The new
Golden Clematis.) Sown now will start
flowering in late August, beautiful golden
flowers. Has withstood 25 below zero with-
out injury
DELPHINIUM. Blackmore & Langdon's Gold
Medal. Easily the World's finest strain.
25-50 cents
EREMURUS. Bungei, Robustus, Tubergeni,
Shelford, Elwesianus, Elwesianus albus,
Limeleigne All fresh home served seeds
Himalaicus. All fresh home saved seeds,
Each25 cents
Collection of 7 vars
LIATRIS. Scariosa alba.
Beautiful snow white variety, very scarce.
Award of Merit, Massachusetts Horticul-
Award of Meric, Massachuseus Hornicul-
tural Society, 193550 cents
HERBS.
Fragrant and interesting collection of 20
easily grown vars\$1.00
10 easily grown vars 50 cents
VIOLA.
, - <del></del>
Chantreyland. Far superior to the variety
Apricot, richer in color, of better habit and
far more floriferous. Will flower in 3
months from seeds which come 95 per cent
true to color. Easily the best introduction
in Violas for several years 50 cents pkt.
111 violabilot beverat years certes pro.

# INTERESTING BULBOUS PLANTS FOR SUMMER FLOWERING

ACIDANTHERA.

Bicolor. A charming, very fragrant bulbous plant from Abyssinia. White with chocolate markings in the throat.

15 cents each, \$1.50 per doz.

AMARYLLIS.

Halli. (Lycoris squamigera.)

This hardy Amaryllis can be planted in spring or fall. It carries spikes of lovely fragrant pink flowers in August or early September. Strong flowering bulbs.

\$1.00 each, \$10.00 doz.

AMARYLLIS, Large Flowered Hybrids.

These carry immense flowers in a variety of rich colors.

50 cents each, \$5.00 per doz. Large bulbs.

Pure white variety. We have a limited stock of flowering sized bulbs of this lovely variety which we offer at \$1.00 and \$1.50 each.

Formosissima. (Sprekelia.) A very interesting and brilliant variety of simple culture.

50 cents each

BEGONIAS.

Tuberous rooted. Single or Double in separate colors. Pure white, pink, scarlet, yellow, orange. .....20 cents each, \$2.00 per doz. CINNAMON VINE. (Dioscorea Batatas.)

A rapid growing vine with heart shaped 

GALTONIA. (Hyacinthus.)
candicans. Sometimes called the giant sumsnowdrop. Bulbous plant carrying very robust spikes, 3-4 feet high, circling which are numerous large snowdrop-like flowers. ............\$1.25 doz., \$10.00 per 100 HYMENOCALLIS.

Calathina (also known as Ismene and Pan-

cratium.)

The "Spider Lily" or "Peruvian Daffodil" carries deliciously fragrant spikes of pure white flowers in late June or July. Plant 3 inches deep when warm settled weather has arrived. Lift and store with roots attached and pack in sand or peat moss over winter in a warm cellar.

......25 cents each, \$2.50 per doz.

MONTBRETIA.

The new Earlham Hybrid Montbretias show a tremendous advance over the old varieties in common culture. Flowers run from 2½-4 inches in diameter, in some cases attaining a height of 3-4 feet, they flower very freely with well branched spikes and all buds open out in water. Plant 4 inches deep in May. Store bulbs in soil or peat moss over winter. The following are outstanding varieties: Apricot Queen. (New.) Superb rich golden yellow apricot, extra large.

40 cents each, \$4.00 doz.

Fiery Cross. An immense fiery orange with

large crimson blotch in centre.

40 cents each, \$4.00 per doz. Golden West. A fine deep yellow, with orange shad-

scarlet, a grand variety with flowers as much as 4 inches in diameter, has great vigor.

20 cents each, \$2.00 doz.

King Edmund. Golden orange with carmine blotched centre. ......10 cents each, \$1.00 doz. Lady Hamilton. A charming large apricot

variety with wide band of apricot rose.

10 cents each, \$1.00 doz.

flowers, reverse golden apricot.

20 cents each, \$2.00 doz.

deeper bars across petals.

20 cents each, \$2.00 doz. Queen Alexandra. Pale orange yellow with

Star of the East. Superb spikes of deep golden orange, very handsome. 30 cents each, \$3.00 doz. Una. Rich apricot with carmine blotch.

20 cents each, \$2.00 doz.

Fine Mixture, All Colors. . . 10 cents each, \$.75 doz.

#### TIGRIDIAS

These very colorful bulbous plants if planted out-doors any time after May 15 in full sunshine will furnish a long succession of their large and striking-

ly beautiful flowers. We had excellent flowers on our plants last season until late October as they bloom for several months. We are glad to be able to offer the following varieties.

Alba. Pure white with carmine spotted centre.

Canariensis. Pure yellow with red spotting in the

centre.

Light orange scarlet, spotted carmine in Carminea. the centre.

Pavonia Speciosa. Bright scarlet with duller red

spots in centre.

Named Varieties .......20 cents each, \$1.75 doz.

### TUBEROSES

Double Pearl.

Single Everblooming Mexican.

10 cents each, 75 cents per doz. Plant tuberoses out about May 15 and onwards, in a warm, sunny, well drained location.

ZEPHRANTHUS. (Fairy Lily.)

These interesting bulbous plants are suitable for cultivation in pots, pans, tubs and outdoors, when planted out in warm ground they succeed much the best and their blooming season extends until sharp frost.

Pure yellow, a rather rare and scarce Ajax. variety. ......30 cents each, \$3.00 per doz. Candida. Snow white and very lovely, flowering with us outdoors last season until

November. .......10 cents each, 75 cents doz. Rosea. Clear rosy pink, the variety more seen than any other.

15 cents each, \$1.50 per doz.

### HARDY VINES OR CLIMBERS

ACTINIDIA. arguta. Splendid Japanese climber, rich, shiny foliage, white flowers, followed by sweet edible fruits. ......\$.75-\$1.00 each AKEBIA. quinata. (Five leaved Akebia.) Green clover like foliage and drooping dark purple flowers. ...

AMPELOPSIS. ....\$.50-\$.75 each quinquefolia. (Common woodbine or Virginia creeper.) Very vigorous native vine, beautiful foliage in fall. . . . . . . . . . . . . . . . . . 50 cents each quinquefolia var. engelmanni. Carries extra strong tendrils which cling very tightly to veitchi (Boston ivy.) An immensely popular climber for covering walls, foliage very brilliant in fall. ......50 cents each ARISTOLOCHIA. Sipho. (Dutchman's Pipe.) (Regret inability to offer any plants of these this season.) BIGNONIA. radicans. (Trumpet-creeper.) Vigorous climb-

er, fine for covering unsightly objects. The flowers are large deep red with orange

ers, a little more tender than radicans,

does finely along the coast. .....\$1.50 each

CELASTRUS. (Bittersweet.) orbiculatus. Japanese bittersweet. Robust climber for covering walls, fences and banks covered in fall with rich orange 

## CLEMATIS

We call special attention to the fine list of these we are offering this season. As there have been many failures in growing Clematis a few simple directions as to their culture may not be out of place here, this refers more especially to the large flowered varieties as with the small flowered section failures are comparatively few. Plant where there is not more than 4-5 hours sunshine a day and use either low growing plants or peat moss to help keep roots cool. Excellent drainage is very necessary, clematis like a rich soil but not too heavy, they are all lime lovers so a little sprinkling about them occasionally will be helpful. Well rotted cow manure is an ideal fertilizer and fine bone while slow acting is safe and valuable, spite of contrary opinions occasionally expressed.

Be sure to provide suitable trellises or wire supports for the plants not fastened too close to stone or brick walls. The small flowered section can be headed back hard each spring but the large flowered group simply require old wood which is dead or nearly so removed. Our plants of the large flowered section are all in pots making it possible to plant over a rather

long season.

### LARGE FLOWERED SECTION

Ascotiensis. Lovely azure blue\$1.25 each
Belle of Woking. Double silvery grey, extra large and fine
Duchess of Edinburgh. Very fine double white.
\$1.00 each
Elsa Spath. Lovely bright blue\$1.50 each
Henryi. Large single pure white\$1.00 each
Jackmanni. Old and reliable, the first of its
class\$1.00 each
Mme. Edouard Andre. Bright red\$1.00 each
Prince Hendrick. Magnificent ruffled azure blue,
I have seen this much used for cutting in the
great flower markets of London and Aalsmere,
Holland\$2.50 each
Ramona. A very popular lavender blue\$1.00 each
SMALL FLOWERED SECTION
Crispa. Blue and bell shaped, very pretty. \$1.00 each Davidiana. Included under Herbayeous Peren-

Montana Rubens. Pink flowers of medium size, early bloomer. .....\$1.00 each Montana Undulata. Pink with pleasing mauve White fragrant Japanese variety, shading. Paniculata. widely planted. .....\$.50 each Recta. This white variety is included under Herbaceous Perennials. ..... Tangutica Obtusiuscula. Golden yellow flowers in late August and September followed by very attractive seeds, this is our fourth season

with this clematis and the most severe cold

has failed to injure it. Comes easily from
seeds. A lovely variety \$1.00 each
Texensis (Coccinea.) Interesting urn shaped
scarlet variety\$1.00 each
EUONYMUS. (Wintercreeper.)
Kewensis. A splendid low growing trailer
with small, dark green oval leaves, fine in
the rock garden 50 cents each, \$4.00 doz.
minimus. Very fine variety, suitable for
rock gardens
radicans. Splendid, thoroughly hardy ever-
green climber\$.50-\$1.00 each
radicans vegetus. Broader leaves than type,
equally good as a ground cover, shrub,
hedge plant or climber, fruits very abun-
dantly. Succeeds equally well in sunshine
or shade
HEDERA.
helix. (English Ivy.) Splendid evergreen for
walls, succeeds best in partial shade, also
fine as ground cover Very strong plants
fine as ground cover. Very strong plants.
\$.25-\$1.00 each
Baltica. Small leaves, very hardy type, suit-
gracilis. Very fine leaved variety, and admir-
able for New England\$.25-\$1.00 each
able climber
Pittsburgh. This name has been given to a
very branching variety of the common
English ivy\$.25-\$.50 each
We have small stocks of a number of other ivys.
HYDRANGEA.
petiolaris. Climbing hydrangea \$1.00 each
JASMINUM.
nudiflorum. The hardy yellow jasmine, given
a well sheltered position this fine climber
is perfectly hardy near Boston, it flowers
very freely during January and February.
Strong field plants\$.75-\$1.50 each
LONICERA. (Honeysuckle.)
Japonica Halleana. Fragrant white to soft
yellow flowers all summer50 cents
Sempervirens. Bright scarlet trumpets50 cents
Sempervirens Magnifica. A superior ever-
blooming form with long tubular salmon
scarlet flowers
Tellmanniana. The new golden giant honey-
suckle. Rich golden flowers shaded red75 cents
LYCIUM. (Matrimony Vine.)
Pale purple flowers, later attractive orange
and red fruits along the branches.
POLYGONUM. 50 cents each
auberti. Superb for rambling over trees,
strong climber covered with clouds of
fleecy like pure white flowers\$.75-\$1.00 each
VITIS.
VITIS.  Coignetiae. Strong growing vine, splendid for
VITIS.  Coignetiae. Strong growing vine, splendid for covering trees and arbors with a thatch of
VITIS.  Coignetiae. Strong growing vine, splendid for covering trees and arbors with a thatch of heavy handsome foliage. Strong plants in
VITIS.  Coignetiae. Strong growing vine, splendid for covering trees and arbors with a thatch of heavy handsome foliage. Strong plants in pots
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# SOME DESIRABLE DECIDUOUS FLOWERING TREES AND SHRUBS

# **AZALEAS**

We have pleasure in offering an extra fine se	elec-
tion of these beautiful shrubs.	
arborescens. (Sweet Azalea.) Fragrant white	naah
flowers in July. Extra strong\$1.50-\$2.00 (calendulacea. (Flame Azalea.) Shades run from	eacn
yellow to deep orange, flowering in late May	
and early June\$2.00-\$3.00	each
Ghent Hybrids. Large flowers in a variety of	
colors, very strong\$3.00	each
japonica. (Japanese Azalea.) Large clusters of	
rich orange flowers\$2.00-\$3.00	each
Kaempferi. (Japanese Torch Azalea.) Brilliant	1
red flowers	each
clumps 15-18 inches\$3.00	aach
mollis. (Chinese Azalea.) Various colors.	each
\$2.00-\$3.00	each
Miss Louise Hunnewell. Deep yellow to orange	
colors\$2.00-\$5.00	each
Poukhanensis. (Korean Azalea.)\$2.50-\$4.00	each
Schlippenbachii. (Royal Azalea.) Lovely pink	
flowers, extra strong\$2.00-\$3.00	each
Vaseyi. (Pinkshell Azalea.) Beautiful pink	- الم
Viscosa (Swamp Agalas) White flavors late	eacn
Viscosa. (Swamp Azalea.) White flowers, late bloomer\$1.50-\$3.00	each
The following are evergreen varieties.	Caon
amaena. Conspicuous small purplish red flow-	
ers, abundantly produced very early.	
\$2.00-\$3.00	each
Indica Alba. (White Indian Azalea.) Large	
single white flowers\$3.00-\$4.00	each
Yodogawa. Double pinkish lavender flowers, very hardy \$2.50-\$3.00	ooah
ARONIA.	eacn
arbutifolia. White flowers followed by bril-	
liant red fruits	each
BERBERIS.	
vernae. Makes a handsome shrub covered	
with fellow flowers in early summer and	
followed by salmon fruit and rich autumn	ء ۽ ۽
foliage	eacn
berry	each
BUDDLEIA. (Butterflybush.)	CUOII
alternifolia. A fine addition to our summer	
flowering shrubs, blooms on the old wood.	
The pretty lilac to lavender racemes are	,
very abundantly produced \$.50-\$1.00	each
ile de france. Fine novelty. Richest and dark-	
est of the genus, glowing claret purple racemes a foot long with tightly packed	
flowers	each
magnifica. Vigorous free blooming over a long	
season, plants are best cut down to the	
ground each spring, this ensures much finer	
racemes	each
Lavender Glory. (Novelty.) The racemes are	
of a softer and much more pleasing color than magnifica, possesses great vigor and	
flowers from late July until sharp frost.	
Strong plants in pot.	
50 cents each, \$5.00 per	doz.

Hartwegi. (New.) A fine buddleia now offered for the first time. The flowers on the racemes are much more closely packed than in magnifica, Lavender Glory and others in commerce, and the color is more on the blue side than in these older varieties. Tests made at the Ohio State University the past summer show that Hartwegi and another variety being disseminated this year under the name of "Fortunei" are identical. This is easily the best addition to the list of the very useful "summer flowering Lilacs" and would seem to deserve a place in every garden where a long season of bloom and flow-

ers for cutting are desired. ......75 cents each

CALLICARPA.

Japonica. Pink flowered shrub of attractive habit, the flowers are followed by beau-CALCYANTHUS.

Floridus. (Sweetshrub or Spicebush.) Fragrant chocolate colored flowers. ..\$.75-\$1.00 each

CARYOPTERIS. (Blue Spiraea.)

incana. Silvery green foliage and clear blue 

NOTE—We wish to direct special attention to the two excellent novelties listed above which make a welcome addition to our limited number of fall flowering shrubs.

### CERASUS

# JAPANESE CHERRIES

We take much pleasure in offering the subjoined fine set of Japanese cherries. Those who have seen them at the Arnold Arboretum or in Washington during "cherry blossom time" will know something of their great beauty.

Beni-Higan. Dwarf single pink cherry, pro-

fuse bloomer, 4-5 feet .......\$2.00-\$3.00 each Fugenzo. (J. H. Veitch.) Large late blooming

double pink, 4-5 feet. .........\$2.00-\$3.00 each Kivanzan. Double deep pink, very fine variety,

4-5 feet. ...........\$2.00-\$3.00 each Sieboldi. Large semi-double pale pink flowers, 3-4 feet. .........\$2.00-\$3.00 each Yedoensis. Large double white flowers, shading to pink, 4-5 feet. .......\$2.00-\$3.00 each Subhirtella pendula. (Japanese weeping

cherry). Very early bloomer, flowering be-fore leaves appear, the arching shoots droop almost to the ground. Strong grafted plants on 5-6 feet stems 2 years old.

\$3.00-\$5.00 each

CHIONANTHUS.

Virginica. (Fringe Tree.) Dark foliage and white fringed flowers forming an almost cloud like head. ............\$1.50-\$2.00 each CLETHRA. (Sweet pepper bush.) alnifolia. White fragrant flowers in late

summer. .....\$.50-\$.75 each

CORNUS.
Florida. (White Dogwood.) A handsome low
growing tree\$2.00-\$5.00 each Florida rubra. (Pink flowering Dogwood.)
Extra strong\$3.00-\$5.00 kousa chinensis. (Kousa Dogwood.) Flowers
much later than C. florida, carries a great
wealth of pure white flowers\$2.50-\$5.00 each
mas. Bright yellow flowers in very early
spring
buxifolia. Graceful arching shrub, shiny rich green foliage, red fruits\$1.00 each
Dammeri. Prostrate, training habit, rich
green foliage, bright red fruits \$1.00 each
horizontalis. Makes a splendid shrub, the brilliant fruits are carried all winter.
75 cents each
horizontalis perpusilla. The finest of the fam- ily for the rock garden smothered with
fruit until late spring\$1.00 each
divaricata. Handsome erect variety with bril- iant autumn foliage, carry a wealth of
scarlet fruits\$1.00 each
microphylla. Very suitable for the rock gar-
den, does not grow too robust. Colors up beautifully in autumn\$1.00 each
salicifolia floccosa. Handsome variety with
evergreen foliage\$1.00 each Plants of all Cotoneasters are either in pots
or balled.
CYDONIA. Japonica. Scarlet Japanese quince.
\$.75-\$1.00 each
Mawley. Rich blood red flowers, a dwarf
grower
oxycantha splendens. Paul's double scarlet
thorn. Beautiful tree with double deep rose pink flowers which are produced in great
profusion, 5-6 feet\$2.00-\$3.00 each
oxycantha. Double white \$2.00-\$3.00 each DAPHNE.
mezereum. Rosy purple, very fragrant flow-
ers in late winter. Blooms appear well in advance of leaves. Evergreen. Strong
plants\$1.00-\$2.00 each
DEUTZIA. Lemoinei. Of upright habit, pure white flow-
ers50-75 cents each
scabra, Pride of Rochester. Double white flowers, tinted delicate pink
scabra rosea. Double pink flowers in July.
75 cents each
DIERVILLA. (Weigela.) candida. White weigela 50-75 cents each
Eva Rathke. Fine hybrid variety, bright
crimson
rosea. Pink weigela 50-75 cents each
ENKIANTHUS. campanulatus. Splendid Japanese shrub, the
flowers are bell shaped, yellow and borne
in racemose clusters, stained salmon and crimson, carries brilliant autumn foliage.
\$1.50-\$2.00 each
ELSCHOLTZIA. Stauntoni. A very desirable fall flowering
shrub with lavender pink flowers. 75 cents each
EXOCHORDA.
grandiflora. (Pearlbush.) Racemes of pure white, flowers in May. Order early\$2.00 each

FORSYTHIA.	
intermedia spectabilis. Far the best of the	
genus, branches are very dense flowered with deep golden flowers 50-75 cents	each
ovata. Much the earliest bloomer of all the	
forsythias, a splendid novelty. 18-24 inch	,
plants	each
of excellent habit, a fine variety 50-75 cents	each
FOTHERGILLA.	Cucii
major. A very attractive shrub of pyramidal	
habit, flowering in late April or early May,	
dark green somewhat glossy leaves, flowers are white and appear with the leaves.	
A sterling novelty. Strong 18-24 inch	
clumps	each
HALESIA. (Silverbells.) tetraptera. Snowdrop tree. Lovely white bell	
shaped flowers. Attains the height of a	
small tree	each
GORDONIA.	
Alatamaha. (Also known as Franklinia.) A beautiful late flowering tree hardy in	
Massachusetts where given a little protec-	
tion the pure white flowers are 3 inches in	
diameter and appear in late September or	•
October. A very scarce plant, none being known to exist in a wild state. We have a	
few strong plants 5-6 feet high at \$5.00 each	eh.
HAMAMELIA.	
mollis. Splendid Novelty. This Chinese Witch-Hazel is a winter bloomer, still	
very scarce\$1.00-\$1.50	each
vernalis. (Vernal Witch-Hazel.) Very early	
bloomer. Strong plants 2-3 feet.	ماده
75 cents virginiana. (Common Witch-Hazel.) 3-4	eacn
feet	each
HIBISCUS. (Althea.) (Rose of Sharon.)	
Syriacus. White, pink, and blue varieties	each
HYDRANGEA.	Cacii
arborescens grandiflora. Ever blooming	
hydrangea50-75 cents Paniculata grandiflora. Japanese panicled	each
hydrangea50-75 cents	each
ILEX.	
verticillata. (deciduous holly, black alder.)	
Stems are packed with brilliant red berries in late fall 50-75 cents	each
KERRIA.	cach
Japonica. Orange yellow flowers, has very	
attractive deep green bark in winter. 50 cents	each
KOLKWITZIA.	each
amabilis. (Beautybush.) A remarkably beau-	
tiful flowering shrub introduced by E. H.	
Wilson from Western China. Extremely hardy, will attain a height of 6-8 feet	
and as much in diameter. Is a veritable	
shower of lovely pink tubular shaped flow-	
ers in early June. Strong field grown	each
nlanta 75 conta \$2.00	each
plants	
plants	
plants	each

flowers have passed, carried until October. \$1.00 each	
Morrowi. Morrows honeysuckle. White flow-	
ers followed by red fruits, makes a very wide spreading bush50-75 cents each	
tatarica alba. White upright growing	
variety, extra vigorous 50-75 cents each tatarica rubra. Red flowered form, carries	
handsome fruits50-75 cents each MAGNOLIA.	
Glauca. Fragrant creamy white flowers and	
handsome foliage, strong plants 4-5 feet B. & B	
Stellata. The lovely white "Star Magnolia" which makes a fairly high and wide shape-	
ly bush, blooms very early. Extra fine heavily budded plants 2-3 feet\$4.00-\$7.50 each	
Soulangeana. Great purplish pink cup shaped	ļ
flowers in early spring, strong plants 4-5 feet\$3.00-\$5.00 each	1
MALUS. (Ornamental Crabapple.)	
arnoldiana. Pure white flowers, habit is spreading, a lovely picture when in flower.	
Extra strong. 4-5 feet\$1.50 each floribunda. Makes a wide, shapely and dense	l
habited low tree, attractive both in flower	
and fruit\$1.50 each floribunda atrosanguinea. A deep blood red	
form\$1.50 each ioensis flore-pleno. (Bechtel Crab.) Large	1
double, delicate pink, and very fragrant	
flowers, the latest bloomer of the family. \$1.00-\$2.00 each	1
sargenti. (Sargents Crab.) Low, spreading variety with pure white flowers followed	
variety with pure white flowers followed by red fruit, a very beautiful form \$1.50 each scheideckeri. Large double pink flowers, pro-	1
fuse bloomer\$1.50 each	1
spectabilis flore-pleno. Semi-double pink flowers, followed by yellow fruits \$1.50 each	1
theifera. One of the late E. H. Wilson's great favorites, stiff spreading branches smoth-	
ered with white or delicate pink flowers,	
a real gem. Strong plants\$1.50-\$2.00 each <b>OXYDENDRUM</b> .	1
arboretum (Sorrel Tree.) Of moderate height and rather slow growth this is very fine for	
dotting in shrubberies. The oblong leaves	
are quite large and rich green turning brilliant red in the fall. In summer the white	
racemes of flowers are very freely produced, 5-6 feet, \$2.50. 6-8 feet\$4.00 each	1
PHILADELPHUS. (Mockorange.)	
avalanche. Graceful hybrid of moderate habit	1
habit	1
grandiflorus. Tall odorless mockorange.	
manteur d'hermine. A splendid hybrid.	
virginal. The finest of all the hybrids, large	1
double white, very fragrant flowers.  75 cents each	2
PRUNUS. (Plum or Almond.) glandulosa. Double pink flowering almond.	
\$1.00 each	1
alba. Double white almond\$1.00 each maritima. The well known beach plum, ex-	n
cellent for seaside plantings but succeed- ing well inland	h

triloba. Double pink plum. Carries in early spring a great wealth of lovely peach pink RHAMNUS. cathartica. Common buckthorn. Fine seaside ......50-75 cents each plant. SIMPLOCOS. crategoides. (Turquoise berry.) Beautiful turquoise blue fruit. Strong plants. \$1.50-\$2.00 each SPIRAEA.
Anthony Waterer. Bright rose carmine flowers all summer. .....50 cents each arguta. Splendid pure white variety. 50 cents each prunifolia. Double pure white flower in great 75 cents-\$1.00 each Van Houttei. Although much over-planted this remains the most popular of all the Spiraeas. ..... .....50 cents each SYMPHORICARPOS. chenaulti. A very fine hybrid raised at the shrub. SYRINGA. (Lilac.) josikaea. Hungarian lilac. Valuable late blooming variety. .....\$1.00 persica. (Persian lilac.) Graceful shrub with .....\$1.00 each as vigorous and free as the purple variety. 75 cents each sweninzowi. White, graceful and fragrant, sterling novelty from China, on own roots, extra strong plants, 3-4 feet. ..\$1.00-\$1.50 each

# CHOICE NAMED HYBRID LILACS

Charles X. Large single lilac panicles.
Congo. Very dark purple.
Hugo Koster. Single, dark reddish purple.
Jan C. Van Toll. Splendid single, pure white.
Jacques Calot. Single delicate rosy pink.
Katherine Havemeyer. Fine double cobalt blue.
Mme. Casimir Perier. Excellent double white.
Mme. Lemoine. Superb double white.
Macrostachya. The finest of all pink lilacs. I am pleased to be able to offer this lovely variety in small plants.
Marie Legraye. Still unsurpassed as a single white.
Michael Buchner. Very good double pale lilac.
Mrs. Edward Harding. Extra large double red.

President Grevy. Fine double blue.

Souvenir de Ludwig Spaeth. Grand single reddish

Hybrid Lilacs, \$1.00-\$2.00 each, extra Prices of

strong, \$2.50 each. TAMARIX.

(African tamarix.) Excellent seaafricana. 

regelii. This new shrub from Manchuria and Korea carries big feathery plumes of creamy white flowers in July and August, it is a strong grower and absolutely hardy. In addition to its use as a robust shrub it can be effectively trained against a trellis. .....\$1.00-\$1.50 each

VIBURNUM.

carlesii. Fragrant viburnum. A very early flowering and extremely fragrant variety.

\$1.00-\$2.50 each

opulus. (High bush cranberry.) White flowers followed by bunches of brilliant scarlet cranberry like fruits. ........75 cents each

tomentosum. A very attractive shrub with wide spreading branches and pure white flowers dotted thickly along them.

75 cents each

plicatum. (Japanese snowball.) Large pure white heads of flower in early June.

75 cents each

VITEX.

macrophylla. This little known shrub proves perfectly hardy in Massachusetts and carries erect terminal panicles of bright blue flowers during September and October. It is the latest blooming of all deciduous shrubs. A shrub which when seen in flower everyone wants. Strong plants 2-3 feet.

75 cents each

# BROAD LEAVED EVERGREENS

BERBERIS.

Hardy Evergreen Varieties of merit.

julianae. Broad spiny leaves which color up beautifully in fall. 18-24 inches. ....\$1.00 each triacanthophora. Dense habit and small lightly spined leaves, colors up finely in fall and winter. 18-24 inches. .....\$1.00 each

BRUCKENTHALIA.

spiculifolia. A low green evergreen of the heath family producing in summer rosy pink nodding flowers in short racemes abundantly. Fine rockery plant, height 6 inches. .....\$1.00 each BUXUS. (Boxwood.)

Sempervirens and Suffruticosa. We have a splendid stock of these in various sizes both bush and pyramidal in form. Prices vary from 35 cents to \$6.00 each. Inspection invited.

DAPHNE.

Cneorum. (Rose or Fragrant Daphne.) An immensely popular low growing evergreen, pink very fragrant flowers in May, grow in full sun for best results. We have a splendid stock in several sizes.

50-75 cents-\$1.50-\$2.00-\$2.50 each

EPIGAEA.

repens. (Mayflower.) Strong clumps. 50 cents each EUONYMUS.

microphyllus. Very fine leaves, resembling boxwood, makes a neat little bush admirable for the rock garden. Small plants in pots 25 cents each, strong field grown plants.  $\dots$  \$.50-\$1.00 each

ERICA.

carnea (Spring Heath.) Bright rose, often flowering n late February and March. darleyensis (Darley Heath.) Early flowering

deep rose.

tetralix (Cross leaved heath.) Gray green leaves, pink bell shaped flowers. vagans (Cornish Heath.) Light green foliage,

pale lilac flowers.

vulgaris compacta (Calluna.) Grows 4-6 inches high, moss like growth, flowers pale lavender, foliage deep green.

vulgaris humilis (Low Scotch Heather.) Flowers white, height 4-7 inches, rich green

foliage.

rubra (Red Scotch vulgaris Heather.) Spreading growth 6-12 inches high, rosy carmine flowers, foliage reddish purple in fall.

vulgaris (Purple Scotch Heather.) Grows 12-15 inches tall, purple flowers in mid-season. Prices of the hardy Heaths, 50 cents each, \$5.00 doz.

HEDERA.

helix conglomerata. Fine shrubby variety of English ivy, very unique. Excellent for helix stricta. More upright growing than the preceding, another fine form for the rock

ILEX.

crenata convexa. (Japanese Box Holly.) A splendid hardy evergreen, which should become immensely popular, 15-18 inch plants. ......\$1.50-\$2.50 each glabra. (Ink Berry.) Another very useful

evergreen, extra strong plants. \$1.50-\$3.00 each

helleri. (New.) A very compact and neat growing variety with small foliage, it is more prostrate in habit than other varieties and is one of the finest evergreen novelties in recent years. Fine specimens in three sizes.

\$2.00-\$4.00 each

evergreen fruiting American The opaca. holly. Strong plants. .....\$3.00-\$5.00 each

KALMIA. (Mountain Laurel.) Fine nursery latifolia. grown established plants. .....\$1.50-\$4.00 each

LEIOPHYLLUM. huxifolium. The well known sand myrtle, a lovely low growing plant for shady locations, smothered with white flowers in late spring. Beautiful heavy nursery grown specimens. .....\$1.50-\$2.50 each

LEUCOTHOE. Catesboei. (Drooping leucothoe.)

\$1.50-\$2.00 each

LONICERA.

nitida. A splendid novelty from Western China, makes a splendid hedge plant, and is virtually evergreen. Much more rapid growing than box. Shapely and handsome and makes an admirable pot plant.

\$.25-\$.50-\$1.00 each

MAHONIA.

aquifolium. Rich shiny foliage, fragrant yellow flowers in late spring. Strong clumps ......\$1.50-\$2.50 each

PACHYSANDRA. (Japanese spurge.)

terminalis. Splendid low growing evergreen, makes a complete mat, succeeds finely in heavy shade where grass will not grow. Plants either in pots or from field.

15 cents each, \$1.50 doz., \$10.00 per 100

PIERIS. (Andromeda.)

floribunda. 15-18 inch spread. ....\$2.00-\$3.00 each Japonica. More upright growing than floribunda, very rich glossy foliage which takes on attractive shades while young. The white drooping racemes are very freely produced. .....\$1.00-\$2.50 each

### RHODODENDRONS

We have a very good selection of these splendid broad leaved evergreens, especially fine are the hybrid varieties which are the best we have had to offer, plants run from 18 to 36 inches in height and are splendidly budded.

Album Elegans. Splendid pure white.

America. A good, deep clear red.

Amphion. Fine clear pink with white eye.

Boule de Niege. Early flowering pure white. Catawbiense Alba. Large snow white trusses.

Dr. H. J. Dressulhuys. An excellent deep red variety. Everestianum. Delicate rosy lilac, extra large

Ignatius Sargent. A beautiful light red.

Kettledrum. A grand old variety, deep red. Lees Dark Purple. Frilled flowers of a deep dark

purple color, striking.

Mrs. C. S. Sargent. Deep pink, very compact grower. President Lincoln. Delicate lilac pink, foliage small. Roseum Elegans. Rosy pink, splendid foliage.

Prices of Hybrid Rhododendrons ...\$4.00-\$7.50 each

## NATIVE RHODODENDRONS

Carolinianum. Bright pink flowers in May and June .....\$2.00-\$3.00 each Carolinianum Album. Pure white flowers.

\$2.00-\$3.00 each

Catawbiense. Large rosy purple flowers.

\$1.50-\$3.00 each

Maximum. Delicate pink flowers in late May and early June. Extra strong.

\$1.50-\$3.00-\$4.00 each

## HARDY CONIFEROUS EVERGREENS

We carry a good selection of Taxus, Juniperus, Chamaecyparis, Thujas, Tsugas, Pinus and Piceas. Amongst interesting varieties carried are Taxus

media Hicksii, Taxus media Hatfieldi, Chamaecyparis obtusa nana, Chamaecyparis obtusa gracilis and others. Very reasonable prices.

Taxus Media Hicksii. We have some splendid pyramids of this fine Taxus 6 feet high at \$7.50 each, these are perfect specimens.

## FRUIT TREES

We carry in stock a selection of the best varieties of Apples, Pears, Plums, Cherries, Peaches, Crab Apples and Quinces. Varieties and prices on application.

The leading varieties of Grapes including Concord, Brighton, Niagara, Worden, Moores' Early, and others, 50 cents each.

#### BEDDING PLANTS

We carry a selection of the more popular varieties including Blue Salvias, Cannas, Petunias in several varieties, Ageratum, Phlox Drummondi, Asters, Stocks, Zinnias, Marigolds, Calendulas, Antirrhinums, Browallias, Heliotropes, Lantanas, Salpiglossis, Vincas, and other varieties.

Verbenas. We carry Mayflower, Beauty of Oxford and Lavender Gem, the three leading varieties. .....\$2.00 doz., \$15.00 per 100 Heavenly Blue Morning Glories. True early flowering variety in pots.

25 cents each, \$2.50 per doz.

20 cents each, \$2.00 per doz.

# HARDY HERBACEOUS PERENNIALS INCLUDING ROCK PLANTS

# NOVELTIES

Some excellent Novelties in Hardy Perennials will be found in the following lists. I would call particular attention to the splendid set of new Asters, while there are further additions to both Pompon and Koreanum Chrysanthemums as well as in Japanese Iris, Kniphofias, Phloxes, Alstroemerias, Violas, Anemones, Geums, Hemerocallis and other important families.

Except where otherwise priced all plants are

25 cents each, \$2.50 doz., \$15.00 per 100.

Denotes plants suitable for the Rock Garden. ACHILLEA.

millefolium roseum. (Pink yarrow.) Excellent perennial. ptarmica Perry's White. Splendid double

white, fine for cutting.
Ptarmica. The Pearl. Very popular white

form.

R.

R.

Serbica. A lovely silvery leaved and white flowered yarrow from Servia fine rock garden plant. 35 cents each.

tomentosa. Dwarf, just hugging the ground, yellow flowers, 2-3 inches high.

ACONITUM. (Monkshood.)
Anthora. A pretty late flowering species with

soft yellow flowers. 50 cents each. autumnale. (Autumn Flowering Monkshood.) Fischeri. (Azure Monkshood), late bloomer. napellus. (Summer flowering Aconite.) Deep purple.

napellus bicolor. Bicolored Aconitum. 40 cents

each.

napellus, Sparks variety. Grows 5-6 feet high, is well branched and flowers are deep

Wilsoni. Fine late variety, tall grower. 50 cents each.

ANEMONE. Very lovely, blooms in September and October.

japonica Alice. Large rose pink flowers, very vigorous form.

japonica kriemhilde. Rich double, pink, form.

japonica Prince Henry. Double reddish flowers, more dwarf than others.

japonica Queen Charlotte. Large semi-double

pink flowers, fine variety.
pulsatilla. The well known "Pasque Flower."

Violet flowers in very early spring. pulsatilla alba. A lovely pure white form. 40 cents each.

September Charm. An earlier bloomer than Japonica and dwarfer in habit, pleasing pink flowers. 35 cents.

Sylvestris. Fine border species with sating

white sweet scented flowers.

vitifolium tomentosum. An earlier bloomer than Japonica with flowers similar in character and pink in color 18-24 inches high, at

its best in late July. 50 cents. ernalis. This gem from the high Alpine meadows has white to opal blue flowers on R.short stems, the whole plant covered with

russety silk. 35-50 cents.

ANTHEMIS.

Lovely dwarf species producing R.montana. snow white flowers.

tinctoria Kelwayi. Large golden yellow flowers freely produced.

tinctoria Perry's variety. Larger and superior flowers to the type.

ANTHERICUM.

liliastrum. (St. Brunos Lily.) 30 cents.

AQUILEGIA.

caerulea. (Rocky Mountain Blue Columbine.) R.R.canadensis. (Canadian Columbine.) Fine for naturalizing. chrysantha. (Yellow Long Spurred Columbine.)

Blackmore & Langdon's choice chrysantha

hybrids.

R.

R.

chrysantha. Mrs. Scott Elliott's hybrids. flabellata nana alba. Pretty dwarf variety well

adapted for rock gardens. 30 cents each.

ARABIS. (Rock Cress.)
albida. Single white Rock Cress, flowers very

early. albida flore-pleno. Double white, much superior to the single form. 35 cents each, \$4.00 R.

R.mollis. Compact grower, pure white spikes

carried well above the foliage. muralis rosea. (Pink rock cress.) R.

rosabella. A lovely pink variety of compact habit. 35 cents.

snow cap. A very compact form of alpina, fine novelty. 35 cents.

ARENARIA. (Sandwort.)

caespitosa. (Mossy Sandwort.) Close mossy like growth, small greenish white flowers. R.

montana. (Mountain Sandwort.) Lovely large R.pure white flowers.

repens. (Creeping Sandwort.) Fine rock plant, R.very prostrate.

ARMERIA.

alpina. Very dwarf and compact rock garden variety. 30 cents. R.

R.Bee's ruby. A deeply colored variety, dwarf

and fine for rock garden. 50 cents. caespitosa. Bright close pink heads of flowers abundantly produced. 50 cents. R.

R.laucheana. Rich rosy red, height 6 inches.

R.maritima. Pale pink, very compact, splendid for edgings.

ARTEMISIA.

R.frigida. A charming dwarf silvery leaved and fragrant variety for the rock garden.

lactiflora. (Chinese Mugwort.) Creamy white fragrant flowers in late summer, excellent

for cutting. Silver King. Very attractive silvery foliage, a valuable variety.

ARUNCUS.

sylvester. (Common Goats Beard.)
ASPHODELUS.

luteus. (Yellow asphodel or Jacobs rod), a fine perennial.

ASCLEPIAS.

tuberosa. (Butterflyweed.) Brilliant orange flowers, very showy.

#### ASTERS

The hardy asters are rapidly forging ahead in importance and no garden of hardy plants today is at all complete without them, while a few varieties bloom in May and June the great bulk of the family are late summer or fall bloomers. In the past few years there have been some splendid varieties produced abroad, the bulk in England but some on the European continent, very few have been raised in America although European hybridisers had to depend on our native varieties to produce the many hybrids sent to us for many years. The new dwarf asters are indispensable in gardens, they are very compact and floriferous. All varieties are absolutely hardy and spring planting is much the best for all of them. Some striking new varieties are contained in the list following.

# DWARF ASTERS NEW ENGLISH TYPE

This very valuable new type was evolved by a noted gardener who had charge of the war gardens where several hundred thousand British soldiers

who fell during the world war are buried in France. R. NIOBE (New.) Pure white, very compact habit 12 inches.

CONSTANCE. Light pink. 12 inches. R.

The above three new dwarf asters. COUNTESS OF DUDLEY. Clear pink. Late September. 9 inches.

LADY HENRY MADDOCKS. Clear pale pink.

12 inches. LILAC TIME. Of a lovely lilac color, one of the best. 12 inches.

R.MARJORIE. Deep apple blossom pink. Late September. 12 inches.

NANCY. Pale flesh pink. Late September. 12 R.inches.

R.RONALD. Lilac pink in mid-September. 9 inches.

R.SNOWSPRITE. Semi-double white in September. 9 inches.

R.VICTOR. Clear lavender blue, early September. 9 inches.

Price of above dwarf asters, 25 cents each, 9 varieties for \$2.00.

#### ASTERS

#### LATE FALL FLOWERING SECTION

### (Michaelmas Daisies)

Barr's Pink. Superb pink, robust grower and profuse bloomer.

Blue Lagoon. (New.) Beautiful pure blue, 2 inch flowers, splendid habit, height 30 inches, a grand acquisition. 50 cents.

Charles Wilson. (New.) The darkest colored aster to date, deeper than Red Rover. Flowers one inch in diameter with yellow centres. Height 3 feet

and habit erect. Striking novelty. 50 cents.

Little Boy Blue. Very rich blue, large flowers, compact habit, 24 inches.

Little Pink Lady. Large rich pink flowers, a fine companion to the preceding. 24 inches.

Burbanks Charming. A grand late bloomer, origin unknown, flowers in October and November, height 3-5 feet, improved by pinchings, loose feathery heads of delicate rosy white flowers. 30 cents each \$3.00 doz cents each, \$3.00 doz.

Col. F. R. Durham. Double clear mauve a very fine novelty. Height 42 inches. 50 cents.

Feltham Blue. Height 4 feet, pure blue flowers. September bloomer.

Gayborder Charm. Of the Novi-Belgii type. In good flower October 1. Height 30 inches. Color deep rose, flowers 1 inch in diameter. A grand variety.

50 cents. Hybridus Luteus. A real yellow hardy aster which we have now been growing for 7 years. The flowers are rather small and carried in dense heads during July and August, from spring cuttings the flowering period is extended into October. A botanist in New York has recently placed this plant in a new genus and named it "ASTERAGO," stating his opinion that it is a hybrid between aster and solidago but as seeds breed true this new name is unlikely to find acceptance.

King George. Of the amellus section and not over

18-24 inches tall, extra large bluish violet flowers

in August.

Frikarti. Splendid variety, extra large blue flowers August and September, height 2-3 feet, a grand novelty. 50 cents.

Mount Everest. (New.) Much the best pure white late flowering aster, height 4-5 feet, branches

down to the ground, extra choice. 50 cents.

Mrs. Davis Evans. (New.) Of Novi-Belgii type. Height 36 inches. Color lavender blue, flowers 1½ inches across. At its best October 10. A grand variety. 50 cents.

Ptarmicoides. (Baby's Breath Aster.) The white flowers which are very small suggest the annual gypsophila. A fine variety for floral work. Height

15-18 inches.

Pink Progressive. Height not over 2½ feet, color pink suffused with lavender, clouds of flowers

during September. Queen Mary. Large blue flowers tinted lavender

loosely arranged on well branched stems, September, height 4 feet. Red Rover. (New.) Color deep rosy red, height 2½-

3 feet, very well branched, a very deeply colored

variety. September. 35 cents.

Royal Blue. Flowers of medium blue, height 4-5 feet, foliage very good at best about September

Skylands Queen. We were the first to introduce this grand American raised aster, height 3 feet, well branched, handsome foliage and very large medium blue flowers during September.

Tataricus. The tallest and latest flowering of all asters, this species has extra large foliage, very sturdy stems and the heads of medium sized pale blue flowers do not open until mid-October, height 6-8 feet.

#### MISCELLANEOUS ASTERS

Alpinus. Large bluish purple flowers in late May.

Alpinus Albus. Large pure white form.

Mauve Cushion. Silvery mauve, 9 inches high, not in good bloom until late October.

Himalaicus. Dwarf, not over 8 inches high, very large

purple blue flowers, extra fine. 35 cents.

Subcaeruleus. Bluish violet, flowers with alpinus and of same height 12-18 inches.

Star of Wartburg. A much glorified form of sub-caeruleus, flowers are very large and height rarely exceeds 15 inches, in season in late May. A fine novelty. 50 cents.

ASTILBE. (Formerly Spiraea.)
Elegans, (New.) Dark rosy pink, splendid variety. 50 cents.

Large pure white pyramidal Gladstone. heads. 35 cents.

Gloria. Very rich deep pink. 35 cents.

Granat. Very rich deep red, tall grower. 35

Hyacinth. Pure lavender pink. 35 cents.

Kriemhilde. Feathery spikes of salmon pink. 35 cents

Juno. A fine violet rose. 35 cents.

Market Glory. Splendid new red variety, tall spikes. 40 cents.

Moerheimi. Extra robust pure white variety. 35 cents.

Philadelphia. Clear lavender rose. 35 cents. Rose Pearl. Lovely shell pink. 35 cents.

Vesta. Lilac rose of moderate height. cents.

White Plume. Superb pure white, tall and stately. 35 cents.

All varieties of Astilbes priced 35 cents are \$3.50

per doz.

All of these astilbes do especially well in moist ground where they will attain a much greater height and hold their flowers longer than in dry soil.

AUBRIETIA deltoides. (Common Aubrietia.) R.leichtlini. (Leichtlins Aubrietia.) R.

Lovely mauve to purple flowers.

BAPTISIA. (False Indigo.)
australis. Deeply cut foliage and dark blue
flowers in June.

BELEMCANDA.

sinensis (Blackberry Lily.) Orange and black flowers followed by seeds which closely resemble blackberries.

BELLIS. (English Daisy.)

R.perennis flore-pleno. Red, pink and  ${
m white.}$ 

BOLTONIA.

(False White Camomile.) asteroides. Pure White.

latisquama. (Violet Camomile.) Lovely violet flowers.

CAMPANULA.

R.allioni. Pale violet blue, lovely rock plant.

Bellardi Miranda. Delightful blue flowers suggestive of pusilla but a much better R.grower than that variety. 35 cents.

caerulea. (Blue Carpathian Bellcarpatica

flower.)

R.

R.

R.

R.carpatica alba. (White Carpathian Bellflow-

carpatica, Ditton Blue. An especially lovely

blue variety.

carpatica, Dwarf hybrids. These have extra R.large flowers and attain only half the height of the ordinary carpaticas, flowers also are different in form.

garganica. Lovely rich blue trailing variety. Superb rock garden plant. 50 cents.

glomerata dahurica. (Danesblood.) Deep violet blue.

lactiflora. Superb pale blue variety, grows

3-4 feet high, flowering in July.

medium, (Canterbury Bell.) Single pink, white, mauve and deep blue. Strong field grown plants.

persicifolia. (Peach leaved Bellflower.) Pretty

persicifolia alba. Fine pure white form.

persicifolia splendida. Superb double white variety. 50 cents each.

Telham persicifolia Beauty. Extra flowers of a lovely China blue shade.

Poscharskyana. (New.) A new species from Serbia, long sprays of open lavender blue R.flowers. 50 cents. R.

rotundifolia (Harebell.) Often called the "Blue Bells of Scotland."

rotundifolia. Giant hybrids. These contain very fine varieties with much larger flowers than the type.

CASSIA. (Indian Senna.)

marilandica. Handsome pinnate foliage and striking racemes of yellow flowers in July.

CENTRANTHUS. (Jupiter's Beard.) ruber (Red Valerian or "Pretty Betsy.") Red fragrant flowers.

CERASTIUM. (Snow in Summer.)

R.biebersteinei. Pure white flowers, white cottony foliage.

R.tomentosum. Grey foliage, pure white flowers, fine rock plant.

CERATOSTIGMA. (Hardy Leadwort.)

R.plumbaginoides. (Formerly Plumbago larpentae.) Deep blue flowers in late summer, give well drained position and good winter protection. CHEIRANTHUS.

R.allioni. (Siberian Wallflower.) Rich orange fragrant flowers.

CHELONE. (Turtle Head.)
lyoni. Pink Turtle Head, especially good in moist ground.

CHRYSANTHEMUM.

maximum. (Shasta Daisy, Pyrenees Chrysan-

themum.)

maximum, Esther Reed. (New.) The outstanding novelty of the season amongst hardy perennials. The flowers average 3 inches across, are fully double, and freely produced over a long period. Splendid for cutting, prefers a rather light and well drained soil. From pots only this season. \$1.00 each, \$10.00 per doz.

maximum Market Favorite. Popular market

variety in Europe.

maximum The Speaker. Flowers often 6

inches across, very fine.

maximum Rentpayer. The finest of all the Shasta daisies.

Burbanks frilled. Finely frilled petals, semi-

double, a fine acquisition. 50 cents. ostrich plume. Larger flowers than the preceding petals, very fine, an excellent variety.

# CHRYSANTHEMUMS HARDY FALL FLOWERING

This season we have discarded a number of varieties and are listing much superior new sorts in their stead. These may be successfully planted after May 1, but we do not advise fall planting.

Amelia. This is not a new variety but has been sold

under several other names. Dwarf in habit the plants are covered with lovely double pink flowers which are produced well in advance of frost.

Barbara Cumming. Extra fine early double yellow. Cydonia. (New.) Lovely double orange mahogany.

50 cents.

Daybreak. Lovely soft pink, large flowers.

Crimson Splendor. Crimson maroon with deep gar-

net tones, larger flower.

Early Bronze. Flowers are not large but are very abundantly produced, comes in bloom early in September and stays in season a long time, much the finest of the early flowering bronzes. Has excellent habit and good foliage.

Golden Apricot. (New.) A very large fully double aster formed variety of a lovely golden apricot color. Early October bloomer. 35 cents.

Granny Scovill. The flowers are extra large and of a rich bronze color. An October bloomer.

Jean Cumming. Fully double pure white of large size and fine form, the finest white.

Jean Treadway. A lovely pink with rosy centre, fully double 3 inch blooms in September, a really

fine variety.

Judith Anderson. A striking new garden pompon. Height 18 inches with a spread of 24-30 inches. An early bloomer coming in season October 5. Remarkably free bloomer, individual flowers are well rounded and 1½ inches across, the color is clear buttercup yellow, a fine introduction for northern gardens.

Louise Schling. Here we have an unusual color for Chrysanthemums the graceful single flowers being salmon red. Blooms from October 10 onwards.

R. Marion Hatton. Bright canary yellow, very free flowering.

Ruth Cumming. Large Reddish bronze, a grand

early variety.

September Queen. Charming double white with large flower.

Prices on hardy Chrysanthemums unless otherwise priced, 20 cents each, \$2.00 per doz., \$12.00 per 100.

# CHRYSANTHEMUM KOREANUM HYBRIDS

The introduction of the Koreanum hybrid Chrysanthemums gave us one of the finest additions in hardy garden plants we have had in recent years. In 1936 we had the first double varieties and these are added to this year. No garden can afford to be without these Koreanum hybrids, several listed here flowered as early as September 15 last season and with an October not too cold all can reasonably be expected to flower.

# NEW CHRYSANTHEMUM KOREANUM HYBRIDS FOR 1937

Ember. A fine combination of coral and orange shades, not too double. Quite frost resistant, in season about Oct. 15, height 30 inches. 75 cents

Fairy. A single very delicate rose with a white halo, very refined. 75 cents.

Fireflame. Single deep red with carmine suffusion.

75 cents each.

King Midas. Fully double, in season from late September onwards, frost resistant. Flowers average 4 inches in diameter, and the color is soft yellow with light bronze shadings. 75 cents each.

Nancy Copeland. Pleasing single spectrum

cents each.

Orange Wonder. A lovely single deep coppery orange free flowering and vigorous. 75 cents each.

Sultan. Single rosy orange-salmon, free dwarf, early blooming and compact. 75 cents each.

Pink Lustre. Carries 3½ inch flowers in October, orchid pink in color. 75 cents. The Moor. Double port wine red, in season late September, flowers 3 inches across, height 24 inches.

#### EARLIER KOREANUM INTRODUCTIONS

Out of the varieties introduced prior to 1937 the following have proved very satisfactory and can be well recommended.

Aphrodite. Single ivory white, tinted pink, height

24 inches, in season after October 5.

Clio. Dwarf compact variety, deep carmine rose and duplex flowers.

Daphne. A charming pink, shaded violet rose.

Fortuna. Ox-blood red, flowers 3-4 inches across, medium height and in season Sept. 15-20.

Juno. Coppery red changing to salmon flesh, in season after September 20.

Hebe. Lovely soft luminous pink, shaded lavender with age.

Indian Summer. Double luminous orange, 3 inch flowers, in season October 15-25, a grand variety.

Psyche. Lovely shell pink, the single flowers are 4-5 inches across, flowers in late September.

Sappho. Pure yellow, medium size, compact, dwarf and early.

Romany. Soft glowing red with bronze tone, 3½ inch flowers, needs two pinchings, in season October 15-25, double flowers.

Thalia. This flowers earlier than any other Koreanum hybrid, in 1936 this was in fine flower September 15, the duplex flowers are of a lively orange color.

Vesta. Single deep golden orange, medium height and in good bloom by Sept. 20.

Vulcan. Reddish carmine shading to bronzy orange, fine habit.

With the exception of Romany and Indian Summer which are fully double varieties all other listed above are singles. All varieties 25 cents each, \$2.50 per doz.

#### MISCELLANEOUS CHRYSANTHEMUMS

Koreanum. The original wild variety with white flowers, late bloomer.

Arcticum. A charming and very useful pure white variety, more compact than Koreanum and flowering earlier.

Morifolium. Medium sized flowers of a pleasing pink

color. Protect well in winter.

Each of the above varieties 25 cents each, \$2.50 per doz.

CIMICIFUGA.

simplex. Splendid variety, growing 3-4 feet makes a delightful plant. Quite scarce. 60 cents each.

racemosa. Fine for the backs of flower borders, tall spikes of twisted feathery white racemes.

CLEMATIS.

davidiana. (Fragrant Blue Clematis.) blue flowers, bell-shaped bright foliage, some fragrance. 50 cents \$5.00 doz.

recta. (Shrubbery Clematis.) Attains a height of 3-5 feet. Large heads of pure white fragrant flowers, excellent for cutting. 30 cents each, \$3.00 doz.

CONVALLARIA. (Lily of the Valley.)
Fortins Giant. Extra large bells, far the best variety for outdoor culture. Strong pips, \$1.00 doz., \$2.00 per bundle of 25, \$7.50 per 100.

#### COREOPSIS.

lanceolata grandiflora. Golden vellow flowers. continuous bloomer.

lanceolata grandiflora. Var. Mayfield Giant.

Very large flowered form.

rosea nana. Lovely edging and rock garden plant, carries a profusion of delicate pink R.star like flowers from July until frost. 30 cents each.

COTULA.

R.squallida. Splendid plant for mat coverings, prostrate and a quick grower, flowers yel-

CRUCIANELLA.

R.stylosa. (Common Crosswort.) A pretty trailer with lovely pink flowers.

CYCLAMEN.

R.atkinsii. Rosy red flowers in fall, a real gem,

needs some shade. \$1.00 each.

neapolitanum. A fine species, late summer bloomer, dark green mottled foliage and R.pink flowers with crimson base. \$1.00 each.

CYPRIPEDIUM.

pubescens. Yellow ladyslipper.

parviflorum. Small yellow ladyslipper.

spectabile. Royal ladyslipper.

Each of the above 3 vars. \$.25, \$.50, \$1.00 each in good clumps of flowering size.

DELPHINIUM. (Larkspur.)

belladonna. Lovely pale blue, delightful with Lilium candidum,

belladonna var. Cliveden Beauty. Beautiful

Cambridge blue, taller than type. belladonna var. Fanny Stormonth. Brilliant light blue, extra fine.

bellamosum. Dark blue, hybrid between for-

mosum and belladonna.

blue butterfly improved. Beautiful deep blue Blackmore & Langdon's Gold Medal hybrids. The finest hybrids in the World. 50 cents

each, \$6.00 doz., \$45.00 per 100.

Double pure white, 50 cents.
hollyhock strain. (Watkins Samuels.) cents each, \$6.00 doz.

DIANTHUS.

R.

R.

R.

R.

allwoodii. A hybrid between the greenhouse carnation and hardy spice pink, very hardy, fine range of colors.

allwoodii alpinus. Very dwarf form, ideal for the rock garden.

alpinus. Handsome large flowered variety,

height 6 inches, flowers rosy purple. purplish, very arenarius. Flowers

R. fringed. arvenensis. A lovely little variety, forming R.compact grey rosettes which are studded with pink flowers. 35 cents.

Pleasing salmon pink, a constant beatrix.

let.

bloomer. barbatus. Newport Beauty. Lovely salmon pink variety. barbatus. Scarlet Beauty. Rich salmon scar-

deltoides alba. Pure white, with dark eye, R.nice tufted habit.
deltoides Brilliant. Very deep pink, extra fine.
deltoides Major Sterns variety. Very richly
colored variety. R.R.

caesius. Millards variety. Very compact and

flowers a better color than the type.

Fürst Bismarck. Striking double red variety, free bloomer.

R.graniticus. Good rock garden species, red flowers, habit of deltoides.

R.Very neat rock garden liboschnitzianus. variety.

plumarius. (Spice Pink.) Finely fringed very

fragrant flowers.

plumarius, Little Jock Hybrids (new). Very R.compact and much dwarfer than the type. 35 cents.

royesii. Compact, bright pink alpine variety,

very satisfactory. 35 cents.

sweet wivelsfield. Excellent as either biennial or perennial, comes in fine range of colors, long season of bloom.

DAPHNE. (Rose Daphne.) R.

R.

cneorum. A low growing evergreen but often included amongst perennials on account of its great value as a rock or edging plant. Very fragrant pink flowers in May and persists until late fall. Strong plants, \$.50-\$2.50.

DICENTRA. (Bleedingheart.)

bleedingheart.) R.eximea formosa (Western Perpetual bloomer, fine for rock garden, attractive foliage all summer. R.

oregana. (New.) and an excellent Dwarf

variety for the rock garden. 50 cents.

spectabilis. This is the well known and very popular "Bleedingheart." An early bloomer. \$.50-\$.75 each; \$5.00-\$7.50 doz.

DICTAMNUS. (Gasplant.)

fraxinella. Rosy purple, splendid disturbance, resents holds foliage all summer. 50 cents each.

albus. (White Gasplant.) Equally as vigorous as the type. Strong three year old

plants. 50 cents each, \$4.00 doz.

DIGITALIS. (Foxglove.) ambigua. (Yellow Foxglove.) A fine peren-

nial species.

purpurea. (Common Foxglove.) Flowers purple, fine for either the garden or naturaliz-

purpurea alba. Splendid pure white form. purpurea gloxinaeflora. Carries large gloxina

like flowers.

purpurea Ivery's spotted. Extra large, heavily spotted flowers.

DODOCATHEON. (Shooting Star.)

media. Light purple flowers on graceful R.stems.

#### DORONICUM.

mme. mason. An excellent variety of dwarfer habit than excelsum. 40 cents.

pardalianches golden bunch. A new and much improved form of pardalianches which is a native of Great Britain. 50 cents.

plantagineum excelsum. A splendid variety with golden yellow flowers on stalks 2-3 feet high, very early blooming. 40 cents.

#### DRABA.

R.

aizoon. Yellow flowers very early, splendid R.rock plant.

fladnitzensis. Yellow flowers with fine moss

like growth. 30 cents.

R.olympica. Neat tufts of foliage with sprays of yellow flowers. 30 cents.

DRACOCEPHALUM.

inch long purple Whorls of ruyschianum. blue flowers.

ECHINACEA. (Coneflower.)

purpurea. Reddish purple flowers with long drooping rays.

ECHINOPS. (Globethistle.)

ritro. (Steel Globeflower.) Globular blue heads, neat border plant.

sphaerocephalus. (Common Globethistle.)

EPIMEDIUM.

R.alpinum. (Alpine Epimedium.) Very desirable rock plant. 50 cents each, \$5.00 doz.

album. Pretty variety with white flowers. 50 R.

R.macranthum. Racemes of white flowers. 50 cents.

ERIGERON.

R.Pretty dwarf species formerly mucronata. sold as Vittadenia triloba. 30 cents. speciosus. Violet rays and yellow disk, free bloomer.

ERODIUM.

R.chamaedryoides roseum. Round lovely geranium like flowers, very dainty. 50 cents.

ERYNGIUM. Eringo.) amethystinum. (Amethyst Blue heads of flower, attractive.

EUPATORIUM.

caelestinum. Light blue Ageratum like heads of flower in late fall.

EUPHORBIA.

Very attractive silvery foliage, myrsinites. evergreen, heads of soft yellow flowers in early May.

corollata. Heads of dainty white flowers.

polychroma. Large and very showy yellow bracts in early spring.

FESTUCA.

glauca. A neat glaucous blue foliaged grass.

FERNS. Hardy Varieties.

R.adiantum pedatum. American hardy maidenhair fern.

asplenium platyneuron. Ebony Spleenwort. athyrium felixfemina. Lady fern. camptosorus rhizophyllus. Walking fern. dennstedtia punctilobula. Hay-scented fern. R.dryopteris marginalis. Leather wood fern. dryopteris spinulosa. Toothed wood fern. osmunda cinnamonea. Cinnamon fern. osmunda claytoniana. Interrupted fern. osmunda regalis. Royal fern. polystichum acrostichoides. Christmas fern. pteritis nodulosa. Ostrich plume fern.

woodsia ilvensis. Rusty Woodsia.
Prices of hardy ferns, well established plants,
20 cents each, \$2.00 per doz., \$15.00 per 100.

GALEGA. (Goatsrue.)
hartlandi. Dense clusters of pink and white
pea like flowers. Officialis alba. Pure white flowers

GALIUM.

verum. (Yellow bedstraw.) R.

GALLARDIA. (Blanket Flower.)

barnes ruby. (New.) Brilliant ruby red, no other color in flower. 50 cents.

grandiflora. Harkness choice hybrids, persistent bloomers.

golden gleam. Pure golden yellow variety. portola hybrids. These embrace some extremely rich color.

sun god. Large very distinct variety, (new). 50 cents.

torchlight. Gives some unusual colorings.

#### GENTIANA.

We have pleasure in offering a nice collection of these fascinating Rock garden plants. No other blue flowers surpass them in their rich hues. By planting a variety it is possible to have gentian flowers from May until sharp frost. In 1936 we had flowers good condition on October 26. While some varieties will do well in either sunshine or shade the bulk are better in partial shade. Nearly all like a good garden soil

rich in humus but with good drainage. acaulis clusii. The finest form of this lovely gentian, we have a fine stock of strong flowering plants. \$1.00 each. Smaller plants

andrewsi. Rather a dull dark blue, fine grower. 25 cents.

freyniana. Short trails, rich shiny foliage ending in two or three large bells of bright blue. 50 cents.

hascombensis. Trailing habit, flowers are of

a delightful blue shade. 50 cents.

lagodechiana. Decumbent in habit. bloomer, sapphire blue flowers. 50 cents.

macaulayi wells' variety. A magnificent hybrid between Farreri and sino-ornata, large open trumpets of an ethereal blue shade, late summer bloomer, scarce. \$1.00.

purdomi. Very rich oxford blue, July and

August bloomer. 50 cents.

septemfida. Attains a height of 10-12 inches, clustered heads of rich blue flowers. 50

sino-ornata. A long season bloomer starting in July, makes rapid growth, deep blue. 75 cents.

#### GEUM.

borisii. Large cordate and hirsute leaves, very large orange scarlet flowers. 35 cents.

fire opal. Dazzling rich scarlet suffused with orange. 35 cents.

golden west. (New.) Superb rich variety, fine novelty. 50 cents.

lady stratheden. Extra fine double yellow variety.

mrs. bradshaw. The most brilliant scarlet princess juliana. (New.) Brilliant reddish or-

ange. 50 cents.

west hills. (New.) An outstandingly fine variety, still quite rare. Orange yellow. 50 cents.

#### GERANIUM.

grandiflorum. A long season variety with large blue flowers on 18 inch stems. oldhamiana. Large panicles of pale pink lacy

flowers on late summer, fine for cutting. 50 cents.

#### GYPSOPHILA.

paniculata. (Baby's Breath.) Single white,

fine for bouquet work.
paniculata flore-pleno. Double pure white,
excellent for cutting. 35 cents each, \$3.00 doz.

paniculata Bristol Fairy. A lovely new improved double white form, superb for cutting, a grand novelty. 50 cents each, \$5.00

R.repens. Fine white creeping variety for the

rock garden.

repens Bodgeri. (New.) A double flowering R.gypsophila blooming a fortnight earlier than any other double variety, a fine garden plant and for cutting. 50 cents. rosy veil. (New.) Same height as Bodgeri, R.

double delicate pink flowers. 50 cents.

HELENIUM. (Sneezeweed.)

autumnale superbum. Robust growing perennial, blooming in late summer.

autumnale Riverton Gem. Yellow changing to

red, late fall bloomer, very desirable. autumnale Riverton Beauty. Rich lemon yellow with purple black cone center.

autumnale rubrum. Striking reddish variety.

autumnale pumilum magnificum. Dwarf habit growing only 2-21/2 feet.

beauty. (New.) Rich crimson moerheimi flowers 3 inches across, far the best of the colored Heleniums. 50 cents.

HELLEBORUS. (Christmas Rose.)

niger altifolius (maximus.) The finest form of the white Christmas rose, winter bloomer. \$1.00 each. Some extra strong clumps \$2.00 and \$2.50.

niger praecox. More prostrate foliage than altifolius and blooms a little later. \$1.00

orientalis. (Lenten rose.) A vigorous grower, blooms later than niger, pink to purplish flowers. \$1.00 each.

orientalis. Hybrids in separate colors. \$1.50-

\$2.00 each.

viridis. Upright growing with woody stems, handsome evergreen foliage, blooms in winter with wide spreading heads of green flowers. \$1.00.

The Hellebores like a soil rich in humus, resent disturbance, require shade and are benefited by water and dry periods.

HELLIANTHEMUM. (Rock Rose.)

ben nevis. A fine large yellow with crimson central ring. 35 cents.

R.croceum. Fine yellow variety. R.macranthus. Creamy white. mrs. earl. Excellent double red. mutabilis. Lovely flesh pink. R.

rhodanthe. Rich carmine.

R.R.salmon pink.

R.

The rock roses are delightful rock plants, and give a great wealth of their richly colored flowers.
HELIANTHUS. (Hardy Sunflower.)

rigidus var. Miss Mellish. Excellent variety with large single yellow flowers. orgyalis. (Willow leaved Sunflower.) Very

tall, excellent for the back of wide borders, or dotted in open spaces amongst shrubs.

HEMEROCALLIS. (Day Lily.)

aurantiaca major. Extra large double orange flowers.

citrina. Pretty citron yellow.

dr. regel. Another lovely hybrid. Rich citron yellow.

dumortieri. Rather dwarf, 18 inches in height,

rich cadmium yellow. flava. Very fragrant rich lemon flowers in early June.

gold dust. Charming golden yellow hybrid. gracilis. Graceful almost grassy like foliage, a gem.

kwanso flore-pleno. Very fine double orange, robust grower.

luteola. Bright golden yellow, shaded Indian yellow.

middendorfii. Bell shaped, rich chrome yellow flowers, very early.

orange man. Rich orange.

ochroleuca. Very large golden yellow. cents

thunbergi. Rich buttercup yellow, a late bloomer.

#### HEMEROCALLIS.

New Hybrids. These carry extra large flowers in varying colors, have extreme vigor and carry the flowering seesan through the summer. The following are some of the best varieties:

anna betscher. Deep orange tinged with red-

dish bronze.

bay state. Extra large deep yellow flowers. cressida. Deep orange, reddish band on petals. d. d. wyman. A grand golden yellow, tawny splashes on petals.

george yeld. Splendid English hybrid, extra large, outer petals rich orange, inner petals

flushed orange bronze.

golden bell. Large fragrant soft apricot orange flowers.

golden dream. Deep golden yellow, late bloomer.

goldeni. Very fine deep orange.

harvest moon. Rich orange, a very graceful variety.

Deep bronzy orange, an perry. bloomer.

j. a. crawford. A beautiful rich apricot yel-

james r. mann. Very large open flower, apricot and yellow.

latest. A very late yellow, blooms until September.

lemona. Extremely graceful pale lemon yel-

may queen. Golden yellow, extra fine.

mrs. a. h. austin. An extra fine popular deep yellow.

mrs. w. h. wyman. A superb light yellow of great vigor and a long season bloomer. the gem. Of moderate height with deep yellow flowers.

Additional to the above named varieties we have several fine seedlings under number. We consider the new hybrid Hemerocallis one of the most outstanding plants for the hardy garden, they are very hardy, free from disease and bloom over a long season.

Prices of hybrid Hemerocallis, \$1.00 each, \$10.00 per doz., 12 distinct vars. for \$10.00. hyperion. (New.) Outstanding amongst the

hybrid Hemerocallis in this grand variety, very vigorous with immense yellow flowers. Stock limited. \$2.50 each.

mikado. One of the most striking of the new Hemerocallis. \$2.00 each.

HEPATICA.

R.

R.acutiloba. (Sharp leaved Hepatica.) Pretty early spring flower.

triloba. (Roundleaf Hepatica.) Lovely pale blue flowers, need shade.

HEUCHERA. (Alumroot.)

brizoides. (Pinkbells.) Graceful spikes R.pink flowers.

la perle. Deep red variety, very free.

R.micrantha. Compact and charming dwarf alpine variety. R.

rosamundi. Lovely coral pink variety. splendens. Extra bright and free flowering R.variety. R.

sanguinea. Free flowering, coral red flowers.

sanguinea Petworth. The finest of the sanguinea varieties. The color is an outstand-R.ing coral scarlet.

sanguinea Pluie de Feu. Fiery red flowers, R.

extra fine.

HOSTA. (Formerly Funkia.) (Plantainlily.)

caerulea. Blue Plantainlily.

lancifolia albo-marginata. Silvery foliage.

ovata. Pale blue flowers.

sieboldi. Large handsome leaves of a decidedly blue color. 50 cents.

subcordata grandiflora. Giant white plantainlily. 40 cents each.

HYPERICUM.

R.fragilis. Charming rock plant, flowers yellow. 50 cents.

repens. Heath like prostrate growth, yellow R.flowers. 35 cents.

HORMINUM.

R.

R.

R.Interesting dwarf rock pyrenaicum. plant with violet blue flowers. 35 cents.

INCARVILLEA.

Large handsome gloxinia delavayi. flowers of a rich rosy purple color. Needs good drainage. 35 cents. IBERIS. (Hardy Candytuft.)
gibraltarica. Very pretty lavender colored

variety.

R.sempervirens. Pure white, evergreen. R.sempervirens. Little Gem. Very dwarf compact little variety.

IRIS, DWARF SECTION.

(Crested dwarf Iris.) R.cristata. Charming variety, richly marked pale lilac flowers, splendid rock plant. cristata alba. Pure white flowers. 50 cents. pumila Blue Bird. Rich blue. pumila var. Charmer. Pretty lavender variety.

R.

pumila var. Orange Queen. Attractive orange R.yellow variety. pumila var. alba. White form of same habit R.

and free flowering.

Considered

the

var. Schneecuppe.

finest pure white form. pumila jean siret. New fall flowering Iris.
Dainty flowers of clear canary yellow with
slight violet coloring. Booms in Septem-R.ber as well as in spring. 35 cents each.

pumila souv. de lieut. xavier de chavagnac. R.(New.) The name is rather awe inspiring but the flowers of this Iris are violet with deeper purple shading in the falls, also a fall bloomer. 35 cents.

IRIS, BEARDED SECTION. ("German Iris.") alcazar. Bluish violet, falls deep purple, 36-48 inches.

afterglow. Buff grey shading to rich yellow

in centre, 36 inches.

archeveque. Rich purple violet, falls velvety purple, 24 inches.

ballerone. Gigantic light blue variety. Fragrant. Quite late.

blue boy. Standards and falls rich purple,

beard blue, 18 inches.

y. morrison. Strikingly handsome, to the forefront at all exhibitions.

celeste. Pure celestial blue. 24 inches.

dusky maid. Pale Buff, falls deep mauve purple, 30 inches.

florentina. Creamy white with lavender flush, early, 28 inches.

gold imperial. The finest golden yellow iris in commerce. 30 cents each.

iris king. Lemon yellow, falls rich maroon edged yellow, 28 inches.

her majesty. Lovely rose pink, falls crimson

with darker tinge.

lent a. williamson. Campanula violet, falls rich royal purple, beard yellow, superb variety.

lord of june. Lavender, blue standards, falls rich violet, very vigorous, grand variety.

mme. chereau. White charmingly frilled clear blue, 32 inches.

mother of pearl. Lustrous pale blue lavender, lovely, 48 inches.

pallida dalmatica. Beautiful lavender, very

robust, 42 inches.

pallida dalmatica foliis variegata. (New.) Interesting on account of its striking creamy yellow variegated leaves, flowers blue. 50 cents each.

pallida speciosa. Darker than foregoing, 42 inches.

princess beatrice. Delicate lavender of silky

texture, 48 inches. prospero. Enormous lavender, velvety red,

violet falls, 48 inches. quaker lady. Tawny lavender, falls ageratum blue, 42 inches.

queen caterina. Pale lavender violet, beard

yellow, 30 inches. queen of may. Beautiful soft rosy pink, 32 inches.

rhein nixe. Pure white, falls deep blue edged white, 36 inches.

shekinah. Clear soft yellow, extra choice. 30 cents each.

souvenir de mme. gaudichau. Deep aniline blue, falls rich purple violet, grand variety. 30 cents each.

susan bliss. Beautiful orchid pink toned flowers. Exquisite variety. 30 cents each.

All Bearded Iris except otherwise priced, 25 cents each, \$2.00 doz.

# JAPANESE IRIS COLLECTION OF SUPERB NEW **VARIETIES**

We have pleasure in offering the following set of outstandingly beautiful new varieties of Japanese Iris which are much superior to any varieties now in commerce. Prices are for strong plants which will flower the first season.

anna case mackay. Double, very early. Ground color white suffused towards edges of petals with bright crimson. Very unusual and striking. 75

cents each.

annie burr jennings. Double. A most beautiful deep self pink, has been greatly admired. 75 cents.

mrs. m. m. van beuren. Double. Satiny, deep self colored royal purple, very prominent standard \$1.00 each.

mrs. hamilton fish webster. Double. Ground color white overlaid towards the centre with deep purple, lightening towards edges of petals, entire flower is veined purple. 75 cents each.

george k. morrow. Double. Purest white with slight yellow markings in centre. Surpasses any other

white now on the market. 75 cents each.

pinnacle. Double. Very deep mahogany self color,
light yellow markings in centre. \$1.00 each.

anne corning. Double. A very beautiful soft pink, light yellow markings in centre. \$1.00 each.

mrs. harold brown. Single. White slowly suffusing towards the edges of the petals from a light to a deep pink. Very unusual and lovely. \$1.00 each.

### Japanese Iris General List

affection. Pure white, 6 petals.

blue bird. Large 3 petalled deep blue. blue danube. Deep indigo blue, yellow centre, 6 petals. petals.

eclipse. Deep purple, overlaid with red, 6 petals.

blue flag. Lovely blue, 6 petals.

gold bound. Far the most popular of all pure white 6 petalled varieties.

lavender giant. Beautiful rich lavender.

pink beauty. The nearest to pink we have seen in this section, a very lovely 6 petalled variety.

reine de bulgarie. Fine 3 petalled medium blue.

uchiu. A very beautiful 6 petalled soft blue with golden throat.

venus. Extra large 3 petalled pure white. zama forest. Striking 3 petalled light blue.

Prices of Japanese iris, strong plants, 50 cents each, \$4.00 per doz. Fine mixed varieties both 3 and 6 petalled, 25 cents

each, \$2.50 per doz.

#### IRIS INTERREGNA

Interesting hybrids the result of crossing I. Germanica with I. pumila. They bloom well in advance of the German iris attaining a height of 18 inches.

Standards light lavender blue, falls sating

violet. helge

Standards creamy yellow, deeper falls veined yellow.

spectabilis

Rich very free flowering violet purple. Prices of Interregna Iris 30 cents each, \$3.00 per doz.

# IRIS, MISCELLANEOUS VARIETIES

chrysographes Flowers of this striking variety are of a richer shade of velvety violet purple than any other species, height 24 inches. 50 cents.

dichotoma. (Vesper Iris.) An August bloom-er, flowers do not open until mid-afternoon, color medium blue. 35 cents.

gracilipes. A very dainty Japanese variety, cushions of soft green foliage from which rose slender spikes of lilac blue flowers with

golden crest. 50 cents.

innominata. A lovely species from the mountains of southern Oregon, slender grass like foliage with flowers of golden yellow on

6-8 inch stems. 75 cents. innominata, veined form. The veining of the flowers make this quite distinct from the

type, a rare and charming variety. 75 cents. laevigata. Very vigorous growing 5-6 feet high and carrying a great profusion of large flowers varying from reddish purple

to pure purple in color. 25 cents.
minutae. A wee species of great rarity from
Japan. The dainty little flowers are yellow marked brown, on short stems, quite rare.

\$1.00 each.

siberica. Blue, a lusty grower, good in either dry or moist land.

siberica emperor. Large clear blue flowers on stout stems, grand variety.

siberica snow queen. Lovely pure

flowers. siberica perry's blue. Magnificent large clear

blue flowers.

pseudacorus. The popular yellow water iris, fine for swamps or the margins of streams and ponds.

tenax. An Oregon variety with large laven-der blue flowers on 10 inch stems. 35 cents.

reticulata. Bulbous variety. \$1.50 doz.

reticulata. Cantab. Bulbous variety. 50 cents. tectorum. Lovely rock garden variety from Japan. The roof iris of Japan, crested blue flowers in June.

tetorum album. A pure white fern of the

above. 50 cents.

KNIPHOFIA. (Syn. Tritoma.)

Lily.)

R.

R.R.

> Rich orange red, erect spikes pfitzeri. duced all summer.

mount etna. (New.) Robust spikes of rich glowing red flowers, vigorous and blooms from July until October. 50 cents.

tower of gold. (New.) Rich golden yellow, a

grand addition. 50 cents.

LAVANDULA. (Lavender.) officinalis vera. The true delightfully fragrant lavender. 30-50 cents each.

LIATRIS. (Kansas Gayfeather.) pycnostachya. Robust spikes of showy rosy purple flowers in August.

scariosa alba. Charming pure white variety, splendid border plant. 75 cents.

scariosa magnifica. Tall violet purple spikes in late summer.

LEWISIA.

R.columbianum. Handsome rosettes of fleshy leaves, graceful sprays of waxy pale pink flowers. 50 cents.

A much deeper colcolumbianum roseum.

water will not lie on the crown. 75 cents each.

ored form. 50 cents.

cotyledon. Large beautiful light orange R.flowers with pink veining. 50 cents.

finchii. Broad fleshy green prostrate leaves, heads of lovely soft pink flowers. 50 cents. tweedyi. The largest flowered of all the Lewisias, the waxy apricot flowers are 2-3 R.inches across. Plant horizontally so that

R.

Give the Lewisias a warm, sunny and well drained position in the rock garden, they like a quite gritty soil and are early bloom-

LINUM. (Flax.)

narbonense. (Narbone flex.) Lovely shade of R.blue.

flavum. Golden flax.

perenne. Very pretty pale blue flowers, persistent bloomer. R.

LATHYRUS.

latifolius. (Perennial pea.) Splendid climbing plants.

latifolius albus. (White perennial pea.)

latifolius. Pink Pearl. (Pink perennial pea.)

LEONTOPODIUM.

alpinum. (Swiss Edelweiss.) A very interest-R.ing rock garden plant. 35 cents.

LIMONIUM. (Statice.) (Sea Lavender.)
latifolium. Small purplish blue flowers, produced in cloud like heads in August, may be dried for winter use.

dumosa. Valuable new dwarf variety with sil-R.very grey flowers, fine for the rock garden. LITHOSPERMUM.

prostratum "Heavenly Blue." A glorious low R.growing rock plant of an exquisite blue color. Requires good drainage and full sunshine. 75 cents each, \$9.00 doz.

LOBELIA.

cardinalis. (Cardinal Flower.) Brilliant scarlet.

LUPINUS. (Lupine.)

polyphyllus caeulea. Deep blue. polyphyllus alba. Pure white.

polyphyllus roseus. Lovely pink. polyphyllus Pink Beauty. Delightful shade of pink.

polyphyllus Downers Choice Hybrids, many unusual shades.

polyphyllus Harkness Sunshine. Fine range of colors.

LYCHNIS. (Campion.)

pina. The Arctic campion is very dwarf, carries rich rosy purple flowers and is fine R.for the rock garden.

arkwrighti. Hybrid with very large attractive flowers, varying from white to intense crimson, mostly brilliant colors.

viscaria splendens. Rich rosy pink. Flowers lightly tipped crimson, fine rock plant.

LOTUS.

R.

R.corniculatus flore-pleno. Double yellow pea shaped flowers tipped crimson, splendid rock plant. LYSIMACHIA.

clethroides. (Clethra loosestrife.) Long recurving tail like racemes of pure white flowers.

nummularia. (Moneywort.) Fine plant for R. covering bare ground, especially good in shade.

LYTHRUM. (Loosetrife.)

roseum superbum. Attractive pink spikes, fine for the shores of ponds and streams.

MALVA. (Mallow.)

moschata alba. (White Mallow.) An excellent border plant.

MAZUS.

rugosus reptans. Strikingly large blue flow-R.ers on close tufted plants, prefers moist ground, flowers over a long season.

MENTHA. requienii. Minute prostrate creeping habit, R.a wonderful carpet. Peppermint scented. MERTENSIA. (Bluebells.) virginica. (Virginia bluebells.) Lovely pale R.blue flowers, glaucous foliage. MICROMERIA rupestris. Dense low growing perennial of heath like appearance with white flowers carried over a long season, scented foliage. MONARDA. (Beebalm, Oswego Tea.) didyma. Crimson scarlet flowers, fragrant foliage. MISCANTHUS. (Eulalia.) gracillima univittata. (Japan rush.) Graceful narrow foliage, green with silvery midrib. Fine ornamental grass. japonica. Long narrow, graceful foliage, attractive plumes when in flower, 6-7 feet high. Prices of Miscanthus 40 cents each, \$4.00 per doz. MYOSOTIS. (Forget-me-not.) alpestris Victoria. Bright blue, very compact R. habit. palustris semperflorens. Bright blue, constant R.bloomer in moist ground. R.sylvatica. Of spreading habit, bright blue. NEPETA. mussini. (Lipwort.) Clouds of attractive blue R.flowers all summer, fine for edgings or the rock garden. R.nervosa. Grows somewhat taller than mussini and with deeper blue flowers. souv. d'andre chaudron. An excellent and floriferous variety. NIEREMBERGIA. rivularis. Makes a perfect mat like growth above which rise large snow white campanula like flowers in great numbers, it has R.a prolonged flowering season starting in late July, one of the best rock plants we have. OENOTHERA. (Evening primrose.) fruticosa major. Deep yellow flowers, neat bushy habit. fruticosa Youngi. Large golden yellow flowmissouriansis. Extra large flowers, very striking. PEONIA. (Peony.)
Quite a number of varieties of outstanding excellence will be found added to the very modest list carried in former years. albatre. (Avalanche.) Milk white centre, petals tinged lilac, fine constitution loraine. Pure white lily like alsace with golden sheen from 1.50 1.50

great charm .....

making it very pleasing ........... 2.00

august dessert. Bright rose pink with silvery edge, very broad petals, a centre and ring of golden stamens.

1.50

	lach
baroness schroeder. Late white or rose type, there are shadings of flesh which	
make it a very lovely flower	.50
boule de niege. A veritable ball of snow, beautiful variety	.50
	2.00
chestine gowdy. Shell pink with cream	1.00
couronne d'or. White, centre petals	1.00
tipped with carmine, golden stamens showing through the petals give it a	
golden suffusion	.50
dorchester (Richardson's). Delicate pink of fine size, late and a dwarf grower.	.75
duchess de nemours. Guard petals	
white, centre pale yellow fading to white	.50
duke of wellington. Large sulphury white	.50
eugene verdier. Pale hydrangea pink,	
late, very large flowers festiva maxima. Immense white with	1.00
crimson markings in centre, very pop-	.50
francois ortegat. Purplish crimson with	
brilliant golden anthers, very early golden harvest. Guard petals rose, cen-	.50
tre creamy white	.75
georgiana shayler. Very large flat flow- er, pale rose pink, flecked crimson,	
splendid variety	1.50
glow at base of petals	1.50
karl rosenfeld. Brilliant crimson, fine form and substance	1.50
kelway's glorious. A superb peony, buds	
are pink opening to an iridescent white, fragrant and moderately late	4.00
lady alexander duff. Another glorious Kelway production, the broad petals	
are of a soft blush pink, very vigorous	1.50
la fee. A beautiful Lemoine variety, globular flowers of rose pink with a	
silvery light, fragrant and early le cygne. Immense charming milk white	3.00
flowers which incurve, this is by many	
classed as the most beautiful and perfect variety in commerce	2.00
mme. crousse. Pure white with crimson	<b>F</b> 0
markings Very large full,	
soft, flesh-white flowers, tall grower mme. de verneville. Large white with	1.00
mary woodbury shavlor. Guard petals	
flesh pink, centre creamy yellow with golden lights	2.00
marie jacquin. Pure white petals with golden stamens giving a water lily	
like effect	2.00
mme. leon calot. Large flesh pink, a	1.50
hand Vory brilliant deen red	
flowers, medium height	2,00
nink fints, globe form and mediving	
petals monsieur dupont. Ivory white with crim-	2.00
gon markings extra large nower	7.00
john richardson. Very late variety,	

large flat flowers, centre deep pink fading lighter	1.00
officinalis rosea. A very pretty double pink form	.75
officinalis rubra. The old and very popular early crimson form	.75
queen victoria. White, tinged pink with	
rosa bonheur. Charming flowers of a	.50
lovely soft pink, incurving petals sarah bernhardt. Delicate shell pink, ex-	1.50
tra large and well formedsecretary fewkes. Creamy white, light-	.75
er in centre, extra large and vigor- ous grower	2.00
therese. Soft shell pink with lighter centre, vigorous and free. Has a pop-	_,,
ularity unexcelled by any other peony	1.50
tourangelle. Creamy white with deep salmon shadings at base of petals, a	
most unusual and delightful color, very fragrant	1.50
walter faxon. Bright rose pink with salmon shadings, the nearest to a pure	
pink in the peony family	1.50
Shaylor's varieties, tall and robust Prices are for strong flowering plants,	2.00
not small divisions.  SINGLE PEONIES.	
dreadnaught. Large crimson, extra fine	1.00
l'et ncelante. Deep rose inner petals pale rose, golden crest of stamens. A superb	1.00
variety, extra large flowers mrs. key. Bright satiny crimson, ex-	
tra fine flower rosy dawn. Large snow white flower,	.75
tinged blush early, resembles a great white water lily	1.50
the bride. Lovely pure white choice mixed. These include white, pink,	1.50
red and intermediate shades	-1.00
R. alpinum. (Alpine Poppy.) Very dwarf of	ther-
wise similar to the well known "Ice Poppy."	
atlanticum. Rather more robust than recaule. Very useful.	
R. nudicaule. The well known "Iceland Pop very free, fine for cutting. Orange, ye	
or pure white colors.  R. nudicaule Coonara pinks. These come in	very
pleasing pink shades.  R. nudicaule Tangerine. Fiery orange, e	
large, a grand novelty.  R. nudicaule Thibet. New brilliant orange controls.	
very floriferous.  R. nudicaule California. Very rich orange.	0101,
nudicaule. Fakenham hybrids. A su	perb
strain, extra large flowers. nudicaule, Gaartref strain. Flowers	are
large and contain some unique colors. ORIENTALE. (Oriental Poppy.)	
The following named varieties from pots car supplied, all have been increased from root	cut-
tings. They embrace the most pleasing colors troduced to date.	
beauty of livermere. Deep blood crimson. bracteatum. Very deep red.	
e. a. bowles. Pale apricot shading to shell pink jeannie mawson. A lovely peach pink.	÷. ;
olympia. Double red, flowers early.	

R.

orange beauty. Very fine orange red.

mrs. perry. The earliest of the pink varieties. perrys' pink. A lively salmon pink. perrys' white. Large pure white with black base.

parkmanni. Very rich striking crimson. princess ena. Lovely delicate salmon pink.

umtembergia. Rich orange red. salmon queen. Beautiful salmon pink.

Price of oriental poppies 30 cents each, \$3.00 doz. The above collection one of each for \$3.00.

PENTSTEMON.

barbatus Pink Beauty. Lovely clear pink, height 24 inches.

barbatus Torreyi. Bright red flowers

July onwards.

coeruleus. Lovely variety, mauve flowers

R.R.

changing to blue.
digitalis. White foxglove like spikes very
freely produced, 24 inches.
glaber. Purple blue, very dwarf habit.
glaber hybrids. Varying pleasing colors.
grandiflorus. Striking glaucous bluish foliage
and large lavender flowers.
ovatus. Rich purple blue, robust grower, 36

inches.

pubescens. Violet flowers shading to pink.

PHLOX. Early Dwarf Varieties.

R.amaena. (American phlox.) Lavender

flowers in May. canadensis. Native variety, rich purple flow-R.

R.divaricata. Lovely pale blue native phlox.

R.divaricata laphami. A specially lovely shade of blue.

R.divaricata alba. Good pure white form.

subulata alba. Pure white form of the Moss R.pink.

subulata Blue Hill. The finest blue variety, R.flowers are deep in color.

subulata lilacina. Pale lilac to lavender in color.

R.subulata rosea. A rosy pink form.

subulata Vivid. Far the best of the pink va-R.rieties.

subulata Brilliant (atro-purpurea). Brilliant crimson red, the richest colored of this section.

PHLOX, Upright Panicled Section.

beacon. Bright cherry red, very effective shade. shade.

blue hill. Rich violet blue, the finest of its color.

compte. Fine satiny purple variety, tall and very late bloomer

caroline vandenburg. Lavender blue, the best of this shade to date. 30 cents each, \$3.00 doz.

columbia. (New.) (Plant patent 118.) Of a pleasing cameo-pink color but has not given great satisfaction. Other varieties we carry are better. 35 cents.

coquelicot. Brilliant orange scarlet. daily sketch. (New.) A wonderful new variety, robust in habit and immense heads of bright rosy pink flowers with a deeper eye, the flowers exceed in size those of any other variety in commerce today. 50 cents

each, \$5.00 per doz.
diplomat. (New.) The largest and purest
white phlox yet offered, heavy dark foliage.

35 cents each.

eclaireur. Large carmine with salmon centre. elizabeth campbell. Salmon pink with deeper eye. Fine color but this variety lacks constitution. 30 cents each, \$3.00 doz.

enchantress. Splendid bright salmon, vigor-

ous habit.

f. g. von lassburg. Splendid pure white, tall. george stipp. (New.) Deep glowing salmon with lighter eye, holds its color, very robust, 2½-3 feet. 50 cents.

jules sandeau. Large very pure pink, medium

height.

miss verboom. Rich glossy foliage like Miss Lingard, an early and continuous bloomer,

color lavender pink.

miss lingard. Undoubtedly the finest of all panicled phloxes. Rich shiny foliage, the earliest variety to flower and persists until late October. White with a delicate lilac

mrs. e. pritchard. Extra fine clear pink.

mrs. charles dorr. Very good lavender.
mrs. milly van hoboken. Superb new pink
without eye, very large flowers. I consider this much superior to Elizabeth Campbell.

mrs. jenkins. Large pure white.

mia ruys. Superb dwarf white with immense flowers.

mrs. scholton. Deep salmon pink in immense spikes.

rijnstrom. Bright rosy pink, extra

flowers, very vigorous.
rosalinda. An amaranth pink Miss Lingard,
flowers very early. 50 cents.

saladin. Brilliant orange scarlet, holds its

color splendidly.

salmon glow. (New.) A cross between Jules Sandeau and Elizabeth Campbell, a lively pink color with salmon shading. 35 cents.

thor. Deep salmon pink, aniline red eye.

tigress. (New.) A superb salmon scarlet, very large flower heads. 50 cents.

victor heurlin. A lovely salmon pink variety.

PHYSOSTEGIA. (False Dragonhead.)

virginiana. Upright spikes of light rosy lilac flowers.

virginiana alba. A desirable pure white form. virginiana vivid. Dwarf pink variety, flowers much later than the tall types, an especially useful perennial.

PHYTEUMA. (Horned campion.)

orbiculare. A good perennial 12-18 high, flowers purple blue.

PLATYCODON. (Balloonflower.)

grandiflora. Large violet blue, cup flowers.

grandiflora alba. Fine pure white form,

PLUMBAGO. (See Ceratostigma.) POLEMONIUM. (Jacobs Ladder.)

caeruleum. Erect spikes of deep blue flowers.

Fine perennial. reptans. Dwarf form, fine rock garden plant. R.

POTENTILLA.

miss willmott. Upright habit, magenta rose flowers.

argyrophylla. Silvery foliage and amber colored flowers.

tridentata. Rich shiny divided leaves, pure R.white flowers, splendid alpine.

warrensii. Large yellow flowers, height 24 inches. Splendid new variety.

PRIMULA. (Primrose.)

acaulis. (English primrose.) Soft yellow, an R.old favorite.

R.auricula. Alpine strain, fine range of colors, this proves very hardy in New England. 30 cents.

beesiana. Whorls of rosy purple flowers. 30 cents.

bulleyana. Large apricot yellow whorls. 30

R.cortusoides. A charming Siberian with light loose heads of rosy pink flowers. 50 cents.

denticulata var. Cashmeriana. Very early bloomer. Neat flower heads of bright lilac

frendosa. A lovely little early flowering pink

variety. 35 cents.
japonica. Rich crimson, occasionally rose or white, long spikes. 30 cents.

juliae. A lovely species with large rosy pur-R.ple erect flowers. 50 cents.

R.queen of heaven. A truly beautiful medium blue. 50 cents.

polyanthus. Blue shades. 35 cents. R.

polyanthus. Red shades. R.polyanthus. Golden yellow. polyanthus. Pure white. R.

red hugh. An intense fiery red. 30 cents.

R.wanda. A lovely scarlet crimson, dependable and free. 50 cents.

Additional to the foregoing we have a number of other varieties in rather limited numbers. All primulas succeed best in partial shade and are benefited by mulching and also watering in hot dry weather.

PRUNELLA. (Selfheal.)

webbiana. Round heads of purple flowers all summer, succeeds well in shade. PULMONARIA.

angustifolia. A lovely spring flower resembling Mertensia virginica. 35 cents, \$3.50 per doz.

aculata. Beautiful silvery spotted leaves and pink flowers, very attractive without maculata. flowers. 50 cents, \$5.00 per doz.

PYRETHRUM. (Persian daisy.)

roseum, single in white, pink and red shades separately.

roseum, choice mixed all colors.

roseum, double, choice mixed. uliginosum. (Giant oxeye daisy.) Grand border plant, flowers in late summer.

R.SAGINA.

glabra (Pearlwort.) A low tufted herb, very fine leaves, fine for edging or ground cover, flowers pure white.

SALVIA. (Sage.)

azurea grandiflora. Beautiful deep blue flowers in long racemes, flowers in late September. One of our best blue perennials. pratensis tenorii. Rather dwarf in habit, a

smother of blue flowers in June.

pitcheri. Grows 3-4 feet high, rich gentian blue flowers in early fall, greatly admired. 35 cents.

sclarea. Blue and white flowers, large wooly foliage.

SANGUINARIA.

canadensis. (Bloodroot.) Pure white flowers in very early spring. Prefers shade and R.moisture.

#### SAPONARIA. R.

R.

R.

R.

ocymoides. (Rock Soapwort.) Rosy pink, fine trailing rock plant.

SAXIFRAGA. (Saxifrage.)

R.aizoon. Dense grayish turves, creamy flow-

R.apiculata. Pale yellow flowers in very early spring.

Another of the aizoon section, baldensis.

pretty silvery rosettes.

cordifolia. Broad dark green foliage, highly R.colored during winter, robust spikes of pink flowers in early spring. R.

crustata. Of Aizoon section, neat and

easy grower.

R.ferdinand coburgi. Makes a very neat cushion, soft yellow flowers. 35 cents.

guilford seedling. Of dactyloides section, deep carmine flowers. 35 cents. R.

hostii. This encrusted variety has white flow-

ers carried on red stems.
pyramidalis. One of the Cotyledons, very ro-R.bust with great pyramids of white flowers. 50 cents.

primuloides. Small pink flowers and green R.

foliage.

sancta. Of the Kabschia section, vellow and

a good grower. 35 cents.

sarmentosa. A popular house plant but perfectly hardy if given ample shade, attrac-R.tive foliage and graceful spikes of white flowers, with pink spots.
umbrosa. The very popular "London Pride."

R.Attractive foliage and spikes of white

flowers.

While the tufted green leaved section like full light, about all other varieties will stand our hot summers better in half shade. The saxifragas are a very attractive class of Rock Garden plants rapidly growing in favor.

Prices of Saxifragas unless otherwise stated 30

cents each, \$3.00 doz.

#### SCABIOSA.

caucasica. Beautiful rich blue, splendid for

cutting. 30 cents each, \$3.00 doz.

caucasica. Houses choicest hybrids. Beautiful shades of blue, magnificent perennials. 40 cents each, \$4.00 doz.

caucasica, perfecta alba. Superb snow white variety. 50 cents.

goldingensis. A lovely form of caucasica, rich lavender blue flowers on long stems, 30 cents each, \$3.00.

SEDUM. (Stonecrop.)

R.

R.

acre. The pretty little "gold dust" of old walls and roofs.
aizoon. Very neat rock plant.
album. Tufted evergreen habit, white flowers.
anglicum. Very neat compact variety with R.R.white flowers.

dasyphyllum. Attractive bluish foliage, white R.flowers.

ellacombianum. A very interesting variety. ewersii. Rose colored flowers, very pretty R.R.

rock species.
sterianum. Unique and very distinctive fosterianum. form.

R.hispanicum. Sweetly pretty, small growths, pink flowers.

R.

R.kamschaticum. Orange stonecrop. R.Neat and interesting, lydium. glaucous foliage.

R.murale. Pretty graceful species for walls or rockeries.

R.obtusatum. Bronzy foliage and yellow flow-

R.oppositifolium. White stonecrop. reflexum. Yellow flowered species. R.

R.Dark green foliage, sexangulare. yellow flowers.

R.sieboldii. Lovely late flowering variety from Japan, bright pink flowers, very useful va-

spectabile. Of erect habit, 18 inches in height, large heads of showy rose colored flowers.

spectabile brilliantissima. Extremely brilliant variety, has received many high awards.

R.spurium coccineum. Rosy crimson flowers. R.stoloniferum. Purplish pink flowers.

> Sedums are good subjects for the drier locations in the rock garden also in walls, they withstand long periods of drought with impunity, all prefer sunshine. An absurdly long list of varieties is often seen, distincttions are so trifling that even experts can hardly find them.

SEMPERVIVUM. (Houseleek.) arachnoideum. Spider web houseleek, very in-R.teresting plant.

arachnoideum hastipetalum. Very small form R.of the spider-web houseleek.

arenarium. Small green rosettes in great R.numbers.

atro-violaceum. Richly colored variety. R.

R.doellianum. Small hairy rosettes of green.

fimbriatum. The fimbriated houseleek. R.

fauconette. Bronzy colored, attractive R.

funckii. The green rosettes are tipped brown. globiferum. Flattened rosettes of grey green. R.R.

R. lowns no. 60. An unusually distinct variety. 35 cents.

R.pseudo-arachnoideum. Very interesting form. 50 cents.

R.Large violet tinged rosettes, rubicundum. R.

very striking. 50 cents. schotti. Rosettes 2-3 inches across,

tipped brown, is also known as S. glaucum. boliferum. "Hen and Chickens." Lusty R.soboliferum. grower. R.

Roof houseleek, the best known tectorum.

variety. tectorum violaceum. Rich violet coloring. R.The sempervivums are splendid for hot, dry

sunny locations where soils are light. While all flower the rosettes are the really attractive feature of the plants.

R.

SIDALCEA.

hybrida. Splendid perennials with upright spikes of flowers reaching a height of 4 feet, varying colors. SILENE. (Catchfly.)

acaulis. (Moss campion.) Lovely alpine rose R.purple flowers. 50 cents each.

alpestris. White flowers, an elegant dwarf variety. 50 cents each.

Pretty trailing plant R.maritima. See pink. with white flowers.

maritima rosea. Attractive white form of R.above.

schafta. Rosy purple, trailing habit, good R.rock plant.

sylvestris. Excellent rock garden variety. STACHYS. (Betony.) R.

lanata. White woolly leaved plant fine for R.rockery or edgings.

STOKESIA. (Giant cornflower.)

cyanea. Large blue flower of aster like form, late bloomer.
SWEET WILLIAM. (See Dianthus.)

SPIRAEA. (See Astilbe.)

TEUCRIUM.

R.

R.

R. chamaedrys. Splendid perennial plant, bushy habit, greyish foliage, flowers are reddish purple to rose in color produced in whorls.

THALICTRUM. (Meadowrue.)

adiantifolium. Maidenhair meadowrue, grace-

ful fern like foliage.
alpinum. Fluffy heads of creamy flowers, R.charming miniature variety for the rock garden. 35 cents.

pterocarpum. Lovely mauv large panicles. 35 cents each. mauve dipterocarpum. flowers

flavum. Pale yellow heads of flowers on long stems in July.

glaucum. Fragrant yellow flowers, blue gray

foliage.

R.minus. Very dainty little variety for rock gardens.

THERMOPSIS.

mollis. Erect spikes of soft yellow flowers. caroliniana. Tall spikes of bright yellow flowers.

THYMUS. (Thyme.) argentea. Silvery-leaved thyme. R.

aurea. Golden foliage, very attractive.

R.

citriodora. Very spicily fragrant. herba-barona. Has a very distinct spicy odor. R.nitida. Of more erect habit than other varie-R.ties, white flowers, suggestive of Scotch

heather when flowering, very unique. serpyllum. Creeping habit, flowers purple.

R.R.serpyllum album. Pure white flowers, pretty variety.

serpyllum coccineum. Red flower form.

R.R.serpyllum lanuginosus. Woolly leaved creeping thyme, very popular variety.

TRADESCANTIA. (Spiderwort.)

virginiana. Useful garden plant, deep blue flowers.

TRILLIUM. (Woodlily.)

grandiflorum. White trillium, splendid natu-R.

ralized in shade. stylosum. Pink trillium. Loves leaf mold and R.shade.

TRITOMA. (See Kniphofia.)

TROLLIUS. (Globeflower.)

asiaticus. (Asiatic globeflower.) Rich orange.

fire globe. An excellent orange variety. earliest of all. (New.) Light orange yellow, extremely early.
empire day. Large orange yellow with deep

colored stamens. ledebouri golden queen. Rich golden yellow flowers with deeper centre, very robust grower and a later bloomer than other vars.

(European Globeflower.) Rich europaeus.

golden yellow.

japonicus. Very rich orange. Prices of Trollius 50 cents each, \$5.00 per doz. R.

TUNICA. (Tunic flower.)

saxifraga. Small pale purple flowers, pro-R.duced all summer.

saxifraga, double white. A purely double form R.of this valuable plant. 30 cents each, \$3.00

saxifraga, double pink. Another interesting R.and pretty double variety. 30 cents each, \$3.00 doz.

VALERIANA. (Garden heliotrope.)

officinalis. Useful, robust, fragrant, free flow-

ering perennial. VERONICA. (Speedwell.)

blue jay. Deep blue spikes similar to subsessilis but dwarfer and an earlier bloomer. corymbosa stricta. Fine alpine, dense plumes of azure blue flowers.

R.filiforme. A very dwarf rapidly spreading variety for ground cover, does well in shade.

incana. Pretty silvery foliage and violet blue R.flowers, fine plant for the rock garden or edging.

longifolia. Fine late blue variety with erect

spikes, late bloomer.

longifolia subsessilis. One of the most valua-

ble of all blue flowering perennials.

repens. Superb, compact growing rock plant, smothered with pale blue flowers in late R.spring. R.

royal blue. Dwarf bushy habit, dark

flowers.

R.rupestris. Splendid rock plant, lovely flowers.

saxatilis. Pretty blue flowers, prostrate habit. spicata. Violet blue flowers in long branched R.spikes.

spicata alba. Pretty pure white form.

R.VINCA.

R.

R.

(Periwinkle.) Splendid minor. for ground covers in either sun or shade.

minor alba. Pretty pure white variety. R.

R.bowles variety. More compact habit, much superior to type. VIOLA. (Violet family.)

R.apricot. Rich apricot color, very desirable. arkwright ruby. Very rich ruby colored flow-R.

ers. 35 cents.

black knight. Jet black flowers of moderate R.size, striking variety.

bosniaca. Distinct alpine species with rosy

magenta flowers. R.bowles black. Small circular black flowers with tiny golden center.

chantreyland. (New.)

The finest acquisition in Violas in recent years. Flowers are of a rich apricot color, plants are much more stocky than those of Apricot, bloom more profusely and over a longer season. This will soon entirely displace the variety Apricot.

cornuta alba. Useful pure white trailing

variety.

cornuta atro-purpurea. Rich deep violet. R.

jersey gem. A wonderfully profuse bloom-er, rich purple color, the most dependable R.

and persistent of the whole family.
jersey gem alba. I introduced the pure white R.variety of Jersey Gem 10 years ago, and it has proved just as satisfactory as the original purple type. The exact counterpart of Jersey Gem except in color.

lavender gem. A replica of jersey gem but flowers are of a soft rich lavender. R.

R.maggie mott. We have a fine stock of this immensely popular English variety with large lavender flowers. 30 cents each, \$3.00

R.odorata. Double Russian. Perfectly hardy, the deep purple flowers are intensely fragrant, the stems are rather short but the odor far exceeds that of any other violet. This variety has been very scarce but we have now secured a fair stock of it. R.

odorata. Single Russian. A sweet single

scented purple variety.

odorata rosina. This is the charming and very fragrant pink form which flowers R.heavily in late fall and again in spring.

R.royal gem. A great improvement over jersey gem, much larger flowers, also a later and more continuous bloomer. 30 cents each, \$3.00 doz.

We can also supply a number of varieties of the larger flowered tufted Violas like lutea splendens, admiration, primrose dame, imperial blue and blue perfection as well as a superb strain of Pansies.

YUCCA.

amentosa. Vigorous spikes attaining a height of 5-6 feet, large creamy white filamentosa. flowers. Succeeds well in quite poor soil, very striking evergreen foliage. 30-50 cents.

#### PRICES OF HARDY PERENNIALS

Except where otherwise quoted, prices of all hardy perennial plants are 25 cents each, \$2.50 per doz., and \$15.00 per 100. Six plants at dozen rate and 25 and 50 at 100 rate.

### SWEET AND POT HERBS

We carry a good selection of the best and most interesting Sweet and Pot Herbs suitable for the Herb Garden, in addition to the various Thymes and other varieties to be found scattered through the general list of Hardy Perennials. Amongst the varieties we offer are the following:

artemisia (southernwood)

angelica aniseed apple mint basil, bush basil, sweet balm

borage cardoon caraway coriander dill

fennel, sweet

tarragon, french

horehound

hyssop, common hyssop, pure white

mint

marjoram, pot marjoram, sweet lavender, common lavender, true savory, summer savory, winter sage, broad leaved

thyme, english thyme, french

In addition we carry such fragrant plants as Lemon verbena (Aloysia) and several varieties of interesting scented leaved Geraniums. The following vars., from pots are 25 cents each, Southernwood, Tarragon, Apple mint, Lavender, Lemon verbena, scented Geraniums. Other varieties are 15 cents each, \$1.50 per doz. Collection of 12 vars. for \$1.50 For collections of Herb seeds see special seed \$1.50. For collections of Herb seeds see special seed list in this catalogue.

### QUALITY BRAND PULVERIZED SHEEP MANURE

The purest and best brand obtainable. Splendid for the lawn, flower garden, vegetable garden, shrubbery and house plants. This is New England produce and vastly superior to the brands coming from the West which are usually much adulterated. Compare price and quality with other brands offered. 5 cents per pound in small lots, \$2.50 per 100 pounds. \$45.00 per ton.

# PURE CANADIAN UNLEACHED HARDWOOD ASHES

In conjunction with fine bone this makes the ideal lawn fertilizer, brings in no weed seeds like barnyard manure. Excellent for all garden purposes. In jute bags containing 100 pounds \$2.50, per ton \$45.00.

#### PURE GROUND BONE

The very best quality of finely ground bone obtainable. Unexcelled for use on the lawn or in the garden. Makes an excellent and safe top dressing for geraniums, callas, and other flowering plants in the home. Per 100 pound bag, \$2.50, per ton, \$48.00. In small lots, 6 cents per pound.

#### **AGRICO**

A splendidly balanced fertilizer for trees, shrubs, perennials, annuals, lawns and vegetables, \$2.50 per 100 lbs. Also can be had in 25 and 50 lb. cloth bags.

#### **VIGORO**

An excellent fertilizer for Roses, Hardy Perennials, Lawns and Vegetables. A 50 lb. bag suffices for 3,500 square feet of lawn or garden. Carried in neat cloth bags 25 lbs. \$1.75, 50 lbs. \$2.75, 100 lbs. \$5.00. Also in cartons at 50 cents each.

#### PURE OAK LEAF MOLD

Screened and ready to use. Splendid for seeds of all kinds, for adding to potting soil and use in the garden. This is pure and not to be confounded with the badly adulterated material too commonly sold. \$1.00 per bushel, \$2.50 per 2½ bushel sack.

#### IDEAL PEAT MOSS

For over 12 years we have been offering this, the original imported peat moss and it still remains easily the best coming into this country from Europe. Must not be confounded with the many brands coming in of coarser grade which are often in smaller sized bales and are sold cheaply. Fine for mulching, incorporating with the soil, top-dressing lawns which dry out badly, and other purposes. One bale will give a mulch to 300 square feet of ground an inch thick. Free deliveries in Boston and vicnity. Per bale \$3.50, 10 bales \$32.50, 20 bales \$62.50. Also in bags \$1.00 each.



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# MASSACHUSETTS HORTICULTURAL SOCIETY

This is easily the largest and most influential body of its kind in the United States. Annual dues are only \$2.00 and this entitles members to make use of the finest library of its kind in the World, copies of the annual transactions of the Society, admissions to Lectures and Flower Shows and other advantages, including a copy 24 times yearly of "Horticulture."

The next great Spring Flower Show will be held in Mechanics Building, Boston, on March 12-18, this exhibition will cover over 100,000 square feet of space and promises to surpass all of its predecessors in variety and interest. For particulars regarding this exhibition apply to Arno H. Nehrling, 300 Massachusetts Avenue, Boston, Mass. There will be a number of other exhibitions during the year which will be held in Horticultural Hall, including the annual Daffodil show in late April. Free admission to all of these latter ones.

# AMERICAN ROCK GARDEN SOCIETY

All those interested in Rock Garden plants should join the American Rock Garden Society. The annual exhibition will be held in the American Museum of Natural History, New York, on May 14-16, with the Horticultural Society of New York cooperating. For schedules of this show and other information concerning the Society apply to the secretary.—Mrs. Dorothy Ebel Hansell, 1270 Sixth Avenue, New York City. Annual dues are \$3.00.

#### AMERICAN ROSE SOCIETY

Everyone interested in Roses should belong to the American Rose Society, with headquarters at Harrisburg, Penn. The annual year book issued by the Society is alone worth more than the price of membership, which is \$3.50 per annum. For fuller information apply to Secretary, American Rose Society, Harrisburg, Penn.